

# Product Catalog

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 **adin** | Personal touch  
Professional approach





## Expertise

Our high-quality products, combine innovation with reliability and ease of use, are designed to meet your professional requirements and your patients' needs.

**With Adin, you have peace of mind.**

## Rewarding

Adin is focused on offering affordable solutions for patients and profitable solutions for dental professionals, without compromising on quality.

## Recognition

We take your success personally and are dedicated to serving your needs. We take pride in solving your challenges and devising innovative solutions. We're here for you, providing unmatched personal attention and exceptional service.

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# Internal Hex

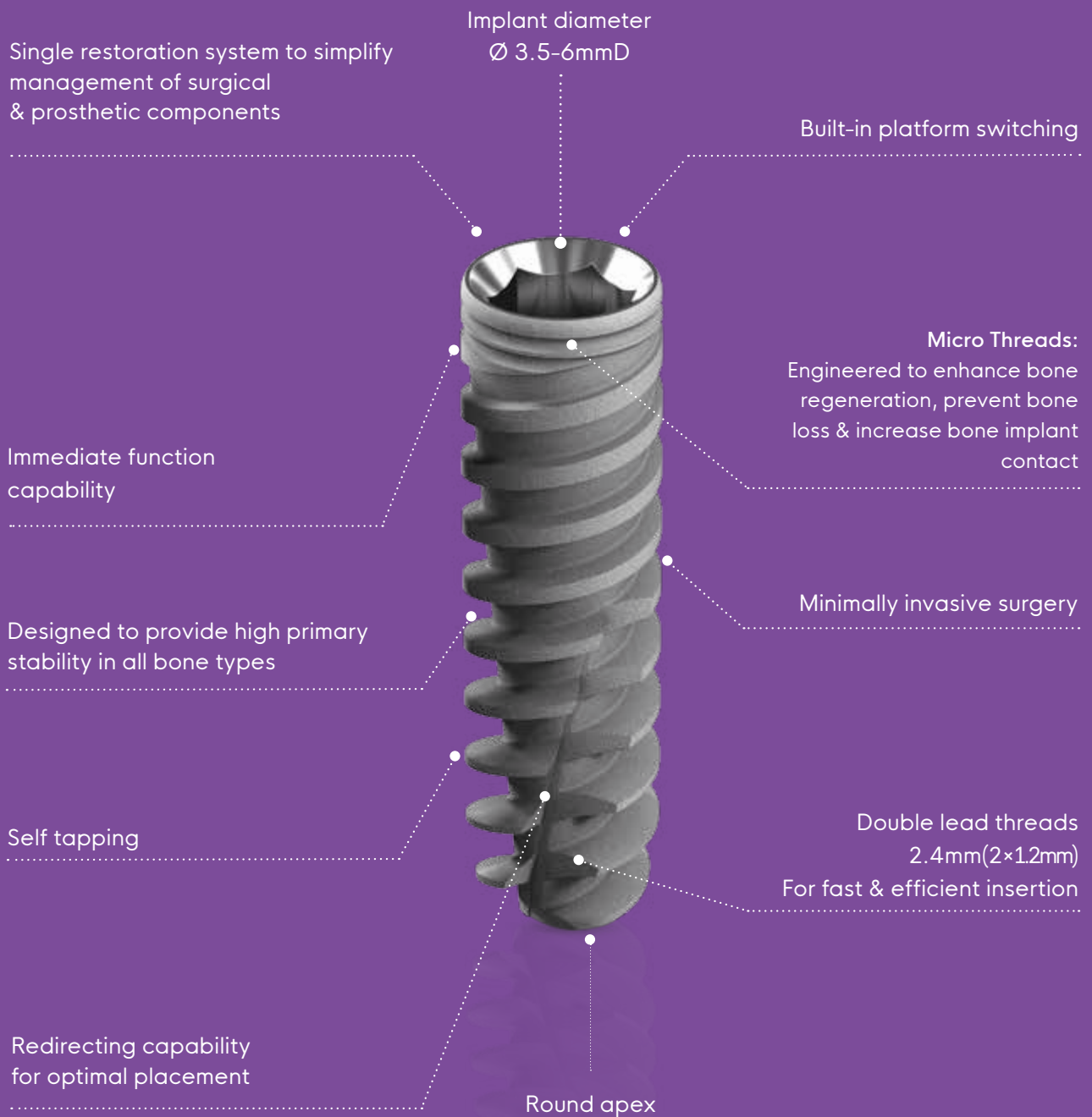
Touareg™-S

Triple™

Swell™



# Touareg™-S



AB/AE - Provides roughened microand nano-structure surface topography. This structure leads to optimal cell adherence and proliferation in the cavities of the roughened implant surface, significantly increasing the number of cells attached to the surface and is associated with a shorter healing time.

Our Touareg™ implant features an active & dynamic self tapping threads, engineered to provide ideal primary stability and immediate loading capabilities in all bone types. Designed for confidence & predictable procedures.

**Touareg-S™** Recommended insertion torque up to 50 Ncm

	Ø mm	L	D3 mm	Catalog No.
	3.5	8.00	3.05	ISPS0835
		10.00	3.00	ISPS1035
		11.50	2.90	ISPS1135
		13.00	2.90	ISPS1335
		16.00	2.90	ISPS1635
		18.00	2.90	ISPS1835
	3.75	8.00	3.15	ISPS0838
		10.00	3.10	ISPS1038
		11.50	3.10	ISPS1138
		13.00	3.05	ISPS1338
		16.00	3.00	ISPS1638
		18.00	3.00	ISPS1838
	4.2	6.25	3.70	ISPS0642
		8.00	3.40	ISPS0842
		10.00	3.40	ISPS1042
		11.50	3.35	ISPS1142
		13.00	3.30	ISPS1342
		16.00	3.25	ISPS1642
	5.0	6.25	4.50	ISPS0650
		8.00	4.20	ISPS0850
		10.00	4.15	ISPS1050
		11.50	4.10	ISPS1150
		13.00	4.10	ISPS1350
		16.00	4.05	ISPS1650
	6.0	6.25	5.50	ISPS0660
		8.00	5.20	ISPS0860
		10.00	5.15	ISPS1060
		11.50	5.10	ISPS1160
		13.00	5.10	ISPS1360

# Triple™



Triple is a unique triple spiral trapezoid thread dental implant. with vertical cutting channels that run the full length of the implant it offers three main advantages

- Insertion speed
- Ease of installation and restoration
- High instantaneous stability

The Triple has three vertical channels from the neck of the implant to the bottom for improved balance of power transfer to the bone.

The unique external thread, with three starts and a step of 3.6 mm (3X1.2 mm), for bone cutting. Easier and smoother and faster to insert than any other implant in the category.

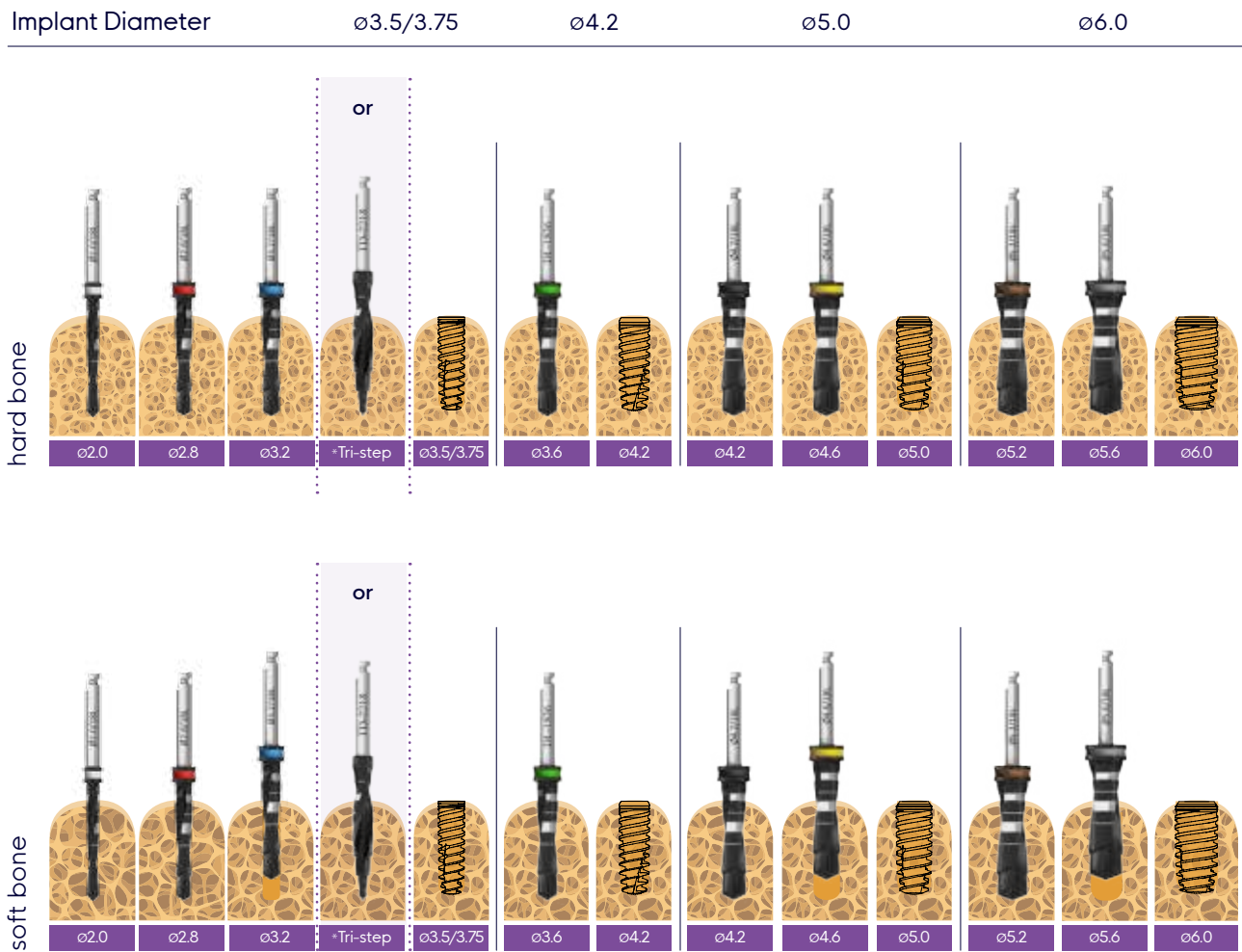
**Triple™** Recommended insertion torque up to 50 Ncm

	Ø	L	D3	Catalog No.
	3.5	8.0	2.65	IST0835
		10.0	2.65	IST1035
		11.5	2.65	IST1135
		13.0	2.65	IST1335
		16.0	2.65	IST1635
	3.75	8.0	2.8	IST0838
		10.0	2.8	IST1038
		11.5	2.8	IST1138
		13.0	2.8	IST1338
		16.0	2.8	IST1638
	4.2	6.25	3.3	IST0642
		8.0	3.3	IST0842
		10.0	3.3	IST1042
		11.5	3.3	IST1142
		13.0	3.3	IST1342
		16.0	3.3	IST1642
	5.0	6.25	4.0	IST0650
		8.0	4.0	IST0850
		10.0	4.0	IST1050
		11.5	4.0	IST1150
		13.0	4.0	IST1350
		16.0	4.0	IST1650
	6.0	6.25	5.0	IST0660
		8.0	5.0	IST0860
		10.0	5.0	IST1060
		11.5	5.0	IST1160
		13.0	5.0	IST1360



# Drill Sequence for Toureg™-S & Triple™

Recommended drilling speed up to 1200 rpm



All measurements are in mm.

\*For initial drilling, you may use 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.

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

# Swell™



The Swell™ - A hybrid implant with a parallel body, tapered apex and a V-shaped thread design.

It's design allows for accurate positioning, improved aesthetics and better load distribution. Recommended for use in the mandibular arch.

The Swell™ implant features Alumina Oxide Blasted/Acid Etched (AB/AE) surface treatment.

	Ø mm	L mm	D3 mm	Catalog No.
	<b>3.3</b>	10.00	2.70	ID1033
		11.50	2.70	ID1133
		13.00	2.70	ID1333
		16.00	2.70	ID1633
		18.00	2.70	ID1833
	<b>3.75</b>	8.00	2.40	ID0838
		10.00	2.30	ID1038
		11.50	2.30	ID1138
		13.00	2.25	ID1338
		16.00	2.20	ID1638
		18.00	2.10	ID1838
	<b>4.2</b>	6.25	2.90	ID0642
		8.00	2.90	ID0842
		10.00	2.80	ID1042
		11.50	2.80	ID1142
		13.00	2.75	ID1342
		16.00	2.70	ID1642
		18.00	2.60	ID1842
	<b>5.0</b>	6.20	3.70	ID0650
		8.00	3.60	ID0850
		10.00	3.60	ID1050
		11.50	3.50	ID1150
		13.00	3.50	ID1350
		16.00	3.40	ID1650
	<b>6.0</b>	6.20	4.70	ID0660
		8.00	4.60	ID0860
		10.00	4.60	ID1060
		11.50	4.50	ID1160
		13.00	4.50	ID1360

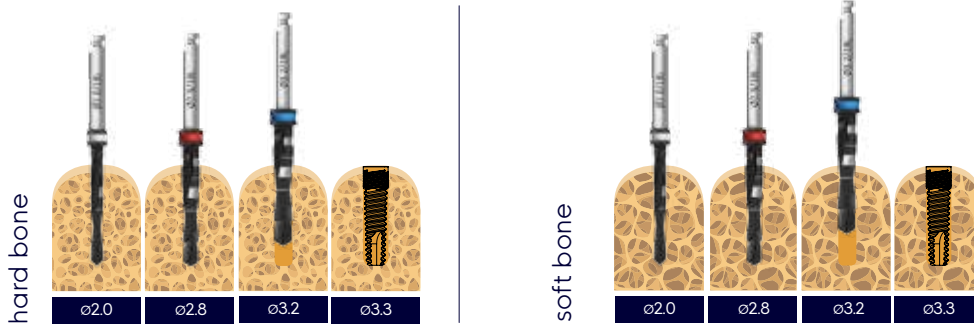
Radiographic Template Swell™ | ASD0613



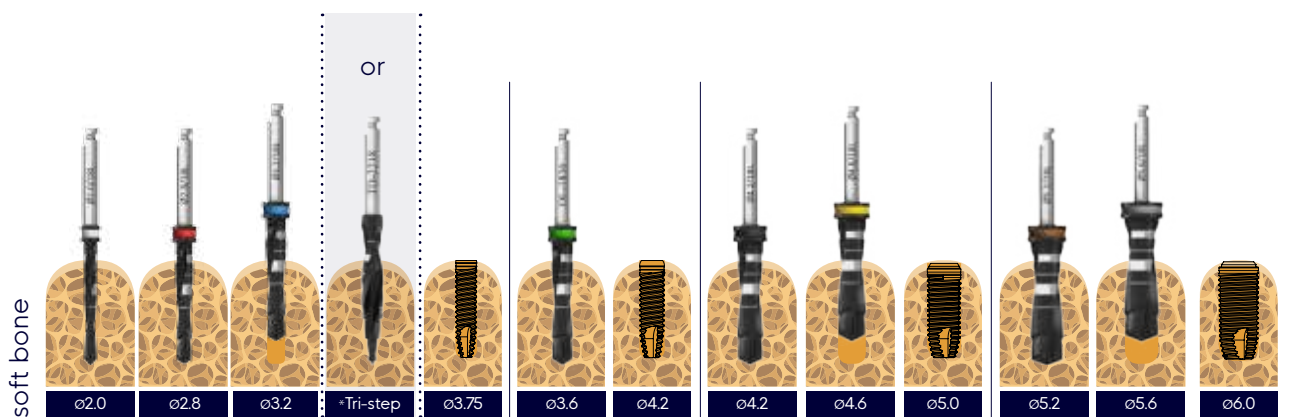
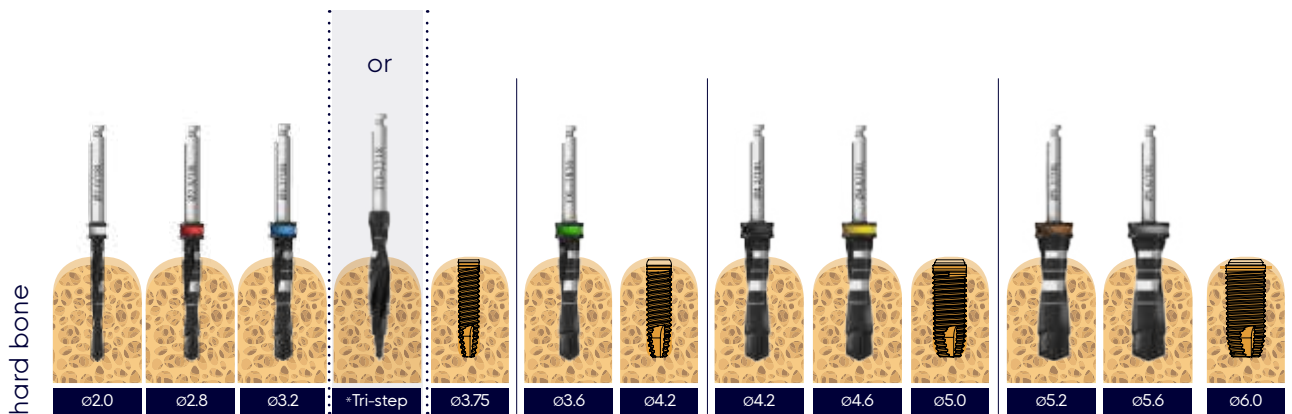
# Drill Sequence

Recommended drilling speed up to 1200 rpm

Implant Diameter  $\phi 3.3$



Implant Diameter  $\phi 3.75$        $\phi 4.2$        $\phi 5.0$        $\phi 6.0$



All measurements are in mm.

\*For initial drilling, you may use a Tri-step drill instead of  $\phi 2$ ,  $\phi 2.8$  and  $\phi 3.2$  drills in sequence.

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

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

## Cover Screw & Healing Abutments

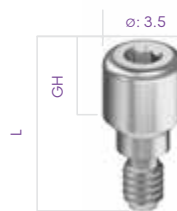
Recommended Torque 15(Ncm)

### RS Implant Cover Screw



Packed with implant  
RS3435

### RS Slim Healing Abutment



RS3027, GH2/L6.7

RS3028, GH3/L7.7

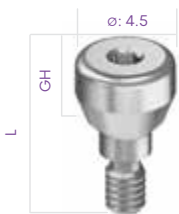
RS3029, GH4/L8.7

RS3030, GH5/L9.7

RS3031, GH6/L10.7

RS3040, GH7/L11.7

### RS Regular Healing Abutment



RS3022, GH2/L6.9

RS3023, GH3/L7.9

RS3024, GH4/L8.9

RS3025, GH5/L9.9

RS3026, GH6/L10.9

RS3042, GH7/L11.9

### RS Wide Healing Abutment



RS3012, GH2/L6.8

RS3013, GH3/L7.8

RS3014, GH4/L8.8

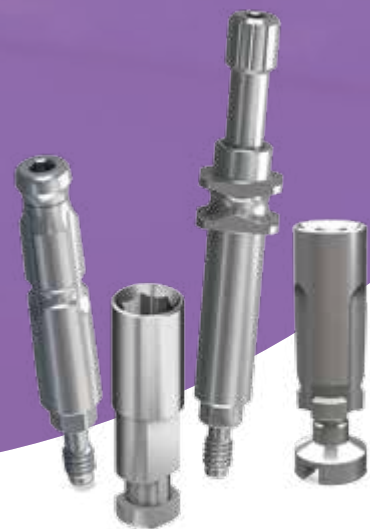
RS3015, GH5/L9.8

RS3016, GH6/L10.8

RS3017, GH7/L11.8

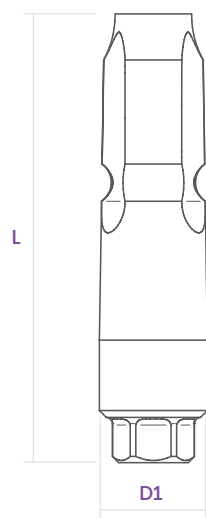
# Impression

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 & Analogs (Implant level)

Open Tray		L	D1	Catalog No.
	RS Open Tray Slim Transfer - Short	13.7	5.5	RS3510
	RS Open Tray Slim Transfer - Long	17.7	5.5	RS3514
	RS Open Tray Transfer	13.7	6.3	RS4510
	RS Open Tray Transfer	17.7	6.3	RS4514

Close Tray		L	D1	Catalog No.
	RS Slim Closed Tray Transfer - Short	10.7	3.5	RS5109
	RS Slim Closed Tray Transfer- Long	14.7	3.5	RS5113
	RS Closed Tray Transfer	10.7	4.5	RS5209
	RS Closed Tray Transfer	14.7	4.5	RS5213

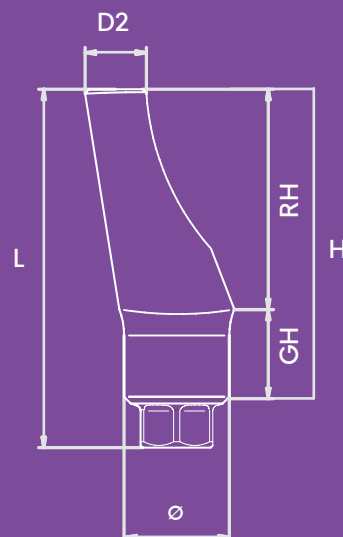
Digital impression		H	D1	Catalog No.
	RS Scan body	7	-	RS0088
		10	-	RS0089





Analog		L	D1	Catalog No.
	RS Internal Hex Implant Analog	12.6	3.7	RS5737
	RS Digital Model Analog	10	3.75	RS1000

For prosthetic drivers please use hex driver 1.27, page 44


# Cement Retained Restoration


Recommended Torque 35(Ncm)



Abutments	L	Ø	D2	H	GH	RH	Catalog No.
	9.2	4.5	3	7.5	1	6.5	RS0010
	10.2	4.5	3	8.5	2	6.5	RS0011
	11.2	4.5	3	9.5	3	6.5	RS0012
	10.4	4.5	3.5	8.5	1	7.5	RS3800
	10.3	4.5	3	8.7	1	7.7	RS3801
	11.3	4.5	3	9.7	2	7.7	RS3802
	12.3	4.5	3	10.7	3	7.7	RS3803
	13.3	4.5	3	11.7	4	7.7	RS3804
	14.3	4.5	3	12.7	5	7.7	RS3805
	14.2	4.5	3.5	12.5	1.5	11	RS3811
	10.5	4.5	4.5	8.9	1.9	7	RS3890

For prosthetic drivers please use hex driver 1.27, page 44

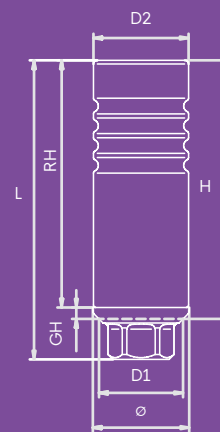
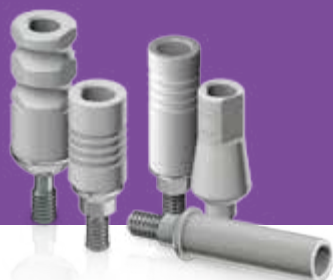
Abutments		L	∅	D2	H	GH	RH	Catalog No.
	RS Slim Titanium Abutment	5.3	3.9	3.3	3.6	0.6	3	RS3903
	RS Slim Titanium Abutment	7.9	3.9	3.3	6.2	0.6	5.6	RS3906
	RS Slim Titanium Abutment	10.4	3.9	3.3	8.6	0.6	8	RS3908
	RS Titanium Abutment 5.0 mmD Wide	11.2	5.0	3.2	9.6	2.2	7.4	RS3950
	RS Angled Titanium Abutment 15°	10.5	4.7	2.6	8.8	1.6	7.2	RS4015
	RS Angled Titanium Abutment 15° Long	13.1	4.68	1.8	11.5	1.5	10	RS4016
	RS Slim Angled Abutment 15° - No End Line	10.0	3.8	2.2	8.4	1	7.4	RS4017
	RS Slim Angled Abutment 15° - No End Line	11.0	3.8	2.2	9.4	2	7.4	RS4018
	RS Slim Angled Abutment 15° - No End Line	12.0	3.8	2.2	10.4	3	7.4	RS4019
	RS Angled Titanium Abutment 25°	10.6	4.7	2.5	9	2	7	RS4025
	RS Angled Titanium Abutment 35°	11.5	4.9	3.3	10	2	8	RS4035
	RS Esthetic Angled Titanium Abutment 15°	10.0	4.6	2.3	8.3	1	7.3	RS4115
	RS Esthetic Angled Titanium Abutment 15°	11.0	4.6	2.3	9.3	2	7.3	RS4117
	RS Esthetic Angled Titanium Abutment 15°	12.0	4.6	2.3	10.3	3	7.3	RS4119
	RS One Piece Screw-In Abutment	15.3	4.5	3.2	10.8	1.5	9.3	RS3812

Temporary Restoration		L	∅	D2	H	GH	RH	Catalog No.
	RS Engaging Straight Cylindrical Titanium Abutment	11.5	4.5	3.2	9.9	2	7.9	RS3411
	RS Non-Engaging Straight Cylindrical Titanium Abutment	11.5	4.5	3.2	9.9	2	7.9	RS3422

For prosthetic drivers please use hex driver 1.27, page 44

# Screw - Retained Restoration Casting Abutments

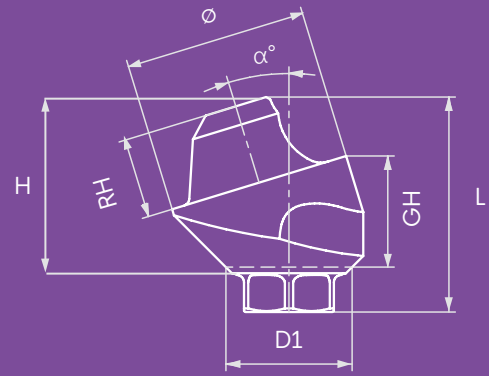
Recommended Torque 35(Ncm)



Casting Abutments		L	Ø	D1	D2	H	GH	RH	Catalog No.
	RS Engaging Gold/Plastic Abutment	12.1	3.9	3.4	-	10.5	0.5	10	RS3090
	RS Engaging Plastic Casting Standard Abutment	10.5	4.5	3.4	3.5	8.9	0.8	7.9	RS5010
	RS Engaging Cobalt Chrome/Plastic Abutment	12.1	3.9	3.4	3.9	10.5	0.5	10.0	RS3094
	RS Non-Engaging Cobalt Chrome/Plastic Abutment	12.1	3.9	3.4	3.9	10.5	0.5	10.0	RS3100
	RS Engaging Titanium/Plastic Abutment	13.0	4.9	3.4	-	11.4	1.4	10.0	RS3095
	RS Non-Engaging Titanium/Plastic Abutment	12.4	4.9	3.4	-	11.0	1.4	9.6	RS3097
	RS Engaging Plastic Cylinder Casting Abutment	13.0	3.9	3.4	3.2	11.4	0.6	10.8	RS5000
	RS Non-Engaging Plastic Cylinder Casting Abutment	13.0	3.9	3.4	3.2	11.4	0.6	10.8	RS5020
	RS Engaging Plastic Standard Abutment	10.5	4.5	3.4	3.5	8.9	2.0	6.9	RS5030
	RS Non-Engaging Plastic Standard Abutment	10.5	4.5	3.4	3.5	8.9	1.0	7.9	RS5050
	RS Engaging Plastic Cylinder Abutment	10.5	3.9	3.4	3.9	9.1	0.2	8.9	RS5040
Screws		L	Ø	D1	D2	H	GH	RH	Catalog No.
	RS Prosthetic Screw	9.5	2.1	-	2.1	-	-	-	RS3400
	RS Short Prosthetic Screw	8.2	2.1	-	2.1	-	-	-	RS3402
	RS Screw for Angled Titanium Abutment	8.2	2.4	-	2.4	-	-	-	RS3480
	Open Tray Screw Short	25	3.1	-	-	-	-	-	RS3428
	Open Tray Screw Long	29	3.1	-	-	-	-	-	RS3429
	Close Tray Transfer Screw Short	16.5	3.1	-	-	-	-	-	RS5126
	Close Tray Transfer Screw Long	20.5	3.1	-	-	-	-	-	RS5127

# TMA™ - Multi Unit

Recommended Torque 35(Ncm)



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

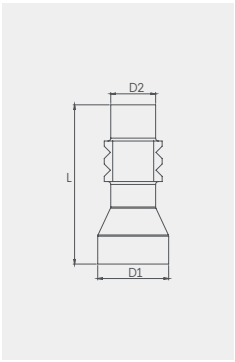
The TMA™ system is used to elevate the restorative seating platform when restoration at implant level is not indicated or practical due to the depth or angle of the implant.



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.

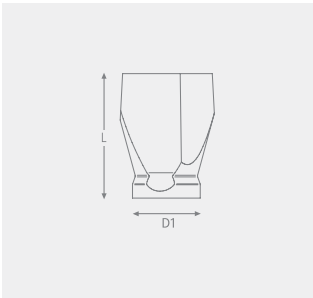
The TMA™ abutment system is available in straight or angled (17°, 30°, 45°, 52°, 60°), engaging the Internal Hex for indexing, with a selection of collar heights. Abutments are delivered with handles for easy insertion and to assist with seating.

TMA		L	Ø	D1	H	GH	RH	Catalog No.
	RS Straight Trans Mucosal Abutment	3.7	4.9	3.4	3.1	1	2.1	RS3731
	RS Straight Trans Mucosal Abutment	4.7	4.9	3.4	4.1	2	2.1	RS3732
	RS Straight Trans Mucosal Abutment	5.7	4.9	3.4	5.1	3	2.1	RS3733
	RS Straight Trans Mucosal Abutment	6.7	4.9	3.4	6.1	4	2.1	RS3729
	RS Straight Trans Mucosal Abutment	7.7	4.9	3.4	7.1	5	2.1	RS3730
	RS Angled Trans Mucosal Abutment 17°	5.17	4.9	3.4	-	2	2.1	RS3734
	RS Angled Trans Mucosal Abutment 17°	6.05	4.9	3.4	-	3	2.1	RS3737
	RS Angled Trans Mucosal Abutment 30°	5.7	4.9	3.4	-	3	2.1	RS3735
	RS Angled Trans Mucosal Abutment 30°	6.5	4.9	3.4	-	4	2.1	RS3738
	RS Angled Trans Mucosal Abutment 45°	5.94	4.9	3.4	-	4	2.1	RS3736
	RS Angled Trans Mucosal Abutment 52°	5.0	4.9	3.4	-	5	2.1	RS3739
	RS Angled Trans Mucosal Abutment 60°	7.5	4.9	3.4	-	5	2.1	RS3740

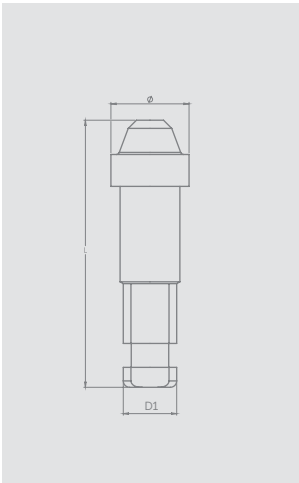






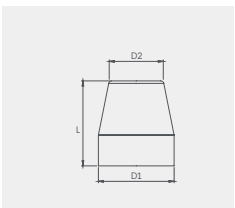
Transfers		L	D1	D2	Catalog No.
	TMA Impression Coping Open Tray	11.0	4.9	3.1	RS5006
	TMA Closed Tray Transfer	8.0	4.9	4.1	RS5011



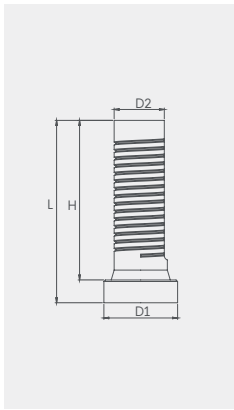
Scan Body		L	D1	Catalog No.
	TMA Scan Body	6.0	4.9	TM0006
		9.0	4.9	TM0009




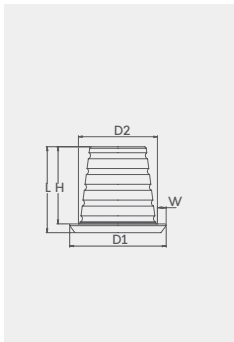
TMA Replica		L	D1	Catalog No.	
	TMA Abutment Replica	16.8	4.9	RS5004	
TMA Digital Model Replica		L	D1	D2	Catalog No.
	TMA Digital Model Replica Recommended torque 15(Ncm)	12.0	4.9	3.35	RS1001










Healing Cap		L	D1	D2	Catalog No.
	TMA Healing Cap	5.5	4.9	3.5	RS5005



TMA Prosthetic		L	D1	D2	H	Catalog No.
	TMA Titanium Temporary	12.0	4.9	3.5	10.5	RS4900
	TMA Plastic Casting Sleeve w/Prosthetic Screw	12.0	4.9	3.3	10.5	RS5001



TMA Prosthetic		L	D1	D2	H	W	Catalog No.
	TMA Cementing Cone	4.9	5.5	2.9	1.5	0.5	TM0010
	TMA Cementing Cone, low profile	4.9	5.5	4.5	4.4	0.5	TM0011

Screws		L	∅	Catalog No.
	RS Retaining Screw For Angled TMA	6.1	2.4	RS3403
	TMA Prosthetic Screw 15(Ncm)	4.1	2.1	RS3404
	RS Retaining Screw for TMA 1mm	7.8	3.1	RS3406
	RS Retaining Screw for TMA 2mm	8.8	3.1	RS3407
	RS Retaining Screw for TMA 3mm	9.8	3.1	RS3408
	RS Retaining Screw for TMA 4mm	10.8	3.1	RS3409
	RS Retaining Screw for TMA 5mm	11.8	3.1	RS3412
	TMA Screw for Open Tray Transfer	14	2.1	RS5008
	TMA Screw for Closed Tray Transfer	6.8	2.5	RS5009

## TMA/Flat connection drivers



TMA/FC Hex Torque Driver - Long	RS6196
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\*For straight TMA/Flat connection



TMA/FC Hex Torque Driver - Short	RS6197
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\*For straight TMA/Flat connection



Star Torque Driver-Long	RP0005
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\*For Angled TMA/TMA prosthetic screw



Star Torque Driver-Short	RP0065
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\*For Angled TMA/TMA prosthetic screw



TMA/FC Female Hand Hex Driver-Long	RS6191
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\*For straight TMA/Flat connection



TMA/FC Female Hand Hex Driver-Short	RS6193
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\*For straight TMA/Flat connection



Star Hand Driver-Long	RP0004
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\*For Angled TMA/TMA prosthetic screw



Star Hand Driver-Short	RP0064
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\*For Angled TMA/TMA prosthetic screw



TMA/FC Hex Handpiece Adapter-Long	RS6195A
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\*For straight TMA/Flat connection

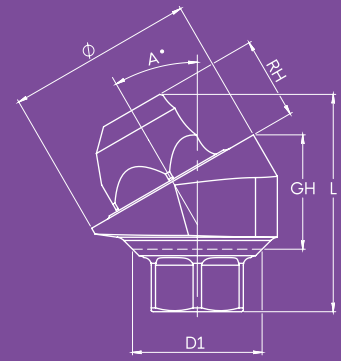


TMA/FC Hex Handpiece Adapter-Short	RS6194
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\*For straight TMA/Flat connection

# Single TMA™

Recommended Torque 35(Ncm)




Adding to Adin's variety of the screw-retained restoration range, in comes the single TMA.


Utilizing all the benefits of the TMA abutments while allowing the accuracy and flexibility for single tooth restoration.

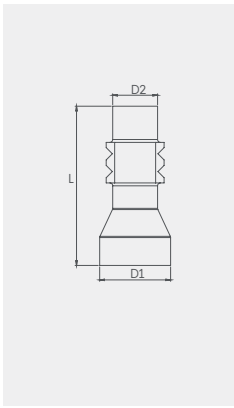
Adin's STMA offer the possibility to combine the benefits of trans-gingival approach and screw-retained single tooth restoration yielding greater flexibility in both esthetics, safety and restoration maintenance.

Adin's Single TMA is based on the TMA abutment, while the added hex index offers both the required accurate positioning and retention to support a single tooth crown.

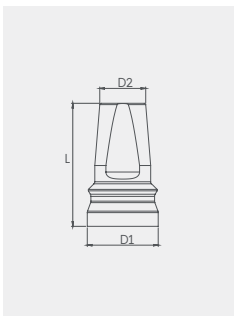
Open and closed tray transfers as well as scan bodies for digital impression are available to match every preferred impression method as well as replicas for straight forward and simple work process.



STMA Abutments		L	D1	Ø	GH	RH	Catalog No.
	RS Straight Single TMA Abutment 1mm	3.7	3.4	4.9	1.0	2.1	RS3731S
	RS Straight Single TMA Abutment 2mm	4.7	3.4	4.9	2.0	2.1	RS3732S
	RS Straight Single TMA Abutment 3mm	5.7	3.4	4.9	3.0	2.1	RS3733S
	RS Straight Single TMA Abutment 4mm	6.7	3.4	4.9	4.0	2.1	RS3729S
	RS Straight Single TMA Abutment 5mm	7.7	3.4	4.9	5.0	2.1	RS3730S

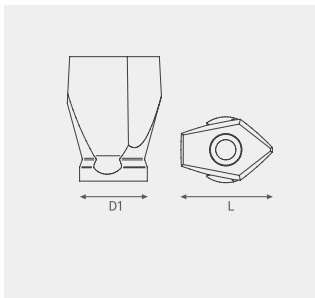
Angled STMA Abutments		L	D1	Ø	GH	RH	Catalog No.
	RS Angled Single TMA Abutment 17° 2mm	5.2	3.4	4.9	2.0	2.15	RS3734S
	RS Angled Single TMA Abutment 30° 3mm	5.7	3.4	4.9	3.0	2.15	RS3735S
	RS Angled Single TMA Abutment 17° 3mm	6.2	3.4	4.9	3.0	2.15	RS3737S
	RS Angled Single TMA Abutment 30° 4mm	6.5	3.4	4.9	4.0	2.15	RS3738S





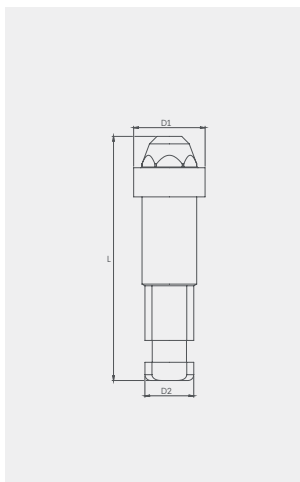
Transfers		L	D1	D2	Catalog No.
	Single TMA Open Tray Transfer	11.0	4.9	3.1	RS5006S
	Single TMA Closed Tray Transfer	8.0	4.9	4.1	RS5011S





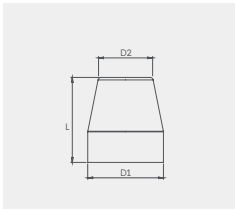
Snap-On		L	D1	D2	Catalog No.
	IRIS™, Impression coping				IR0179
	Single TMA Snap-On Transfer	8.0	4.9	3.2	RS5012S




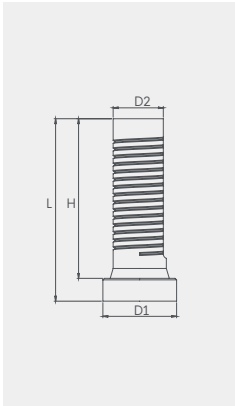
Scan Body		L	D1	Catalog No.
	Single TMA Scan Body	6.0	4.9	TM0006S
		9.0	4.9	TM0009S



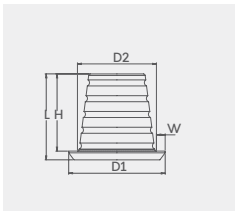
STMA Replica		L	D1	Catalog No.	
	STMA Abutment Replica	16.75	4.9	RS5004S	
STMA Digital Model Replica		L	D1	D2	Catalog No.
	Single TMA Digital Model Abutment Replica	12.0	4.9	3.8	RS1001S




Healing Cap		L	D1	D2	Catalog No.
	Single TMA Healing Cap	5.5	4.9	3.5	RS5005S



STMA Prosthetic		L	D1	D2	H	Catalog No.
	Single TMA Titanium Temporary	12.0	4.9	3.5	10.5	RS4900S
	Single TMA Plastic Casting Sleeve w/ Prosthetic Screw	12.0	4.9	3.5	10.35	RS5001S



STMA Prosthetic		L	D1	D2	H	W	Catalog No.
	Single TMA Cementing Cone, low profile	4.9	5.5	4.5	4.4	0.5	TM0011S



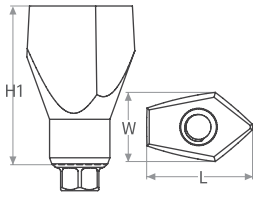
# CAD CAM



Adin's CAD - CAM components and digital libraries enable dental clinicians and technicians to design and manufacture state-of-the-art restorations supported by Adin's implants, using current and up-to-date digital restoration processes.

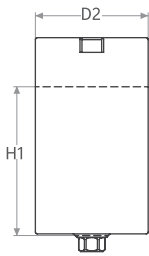
The variety of components ensure endless restorative options for treatment of single, multiple, partially, or full edentulous cases.

**Scan bodies** | For Intra-oral and Desktop Scanner



	RS Scan Body 7mm	RS Scan Body 10mm
Catalog No.	RS0088	RS0089
Retaining Screw Included	RS3400	RS3425
Material	TI 6Al 4V ELI	TI 6Al 4V ELI
Dimensions	H1: 7 mm W: 4.3 mm L: 6.7 mm	H1: 10 mm W: 4.4 mm L: 6.8 mm

**Ti Blanks** | For Medentika PreFace® Holders

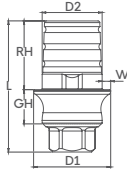


	RS Ti Pre Milled MDTK Abutment Blank Ø 11.5mm		RS Ti Pre Milled MDTK Abutment Blank Ø 15.8mm
Catalog No.	RS1411	Catalog No.	RS1415
Retaining Screw Included	RS3402	Retaining Screw Include	RS3402
Material	TI 6Al 4V ELI	Material	TI 6Al 4V ELI
Dimensions	H1: 15.2 mm D2: Ø11.5 mm	Dimensions	H1: 15.2 mm D2: Ø15.8 mm
Intended Use	customized abutment for single unit	Intended Use	customized abutment for single unit



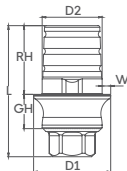
## Ti Bases

### Engaged



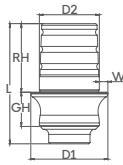
		RH	GH	D1	D2	L	W
TB04411	Ti Base RS Abutment, RH 4mm GH 1mm Engaged	4	1	4.5	3.5	6.65	0.5
TB04421	Ti Base RS Abutment, RH 4mm GH 2mm Engaged	4	2	4.5	3.5	7.65	0.5
TB04431	Ti Base RS Abutment, RH 4mm GH 3mm Engaged	4	3	4.5	3.5	8.65	0.5
TB04441	Ti Base RS Abutment, RH 4mm GH 4mm Engaged	4	4	4.5	3.5	9.65	0.5
TB04611	Ti Base RS Abutment, RH 6mm GH 1mm Engaged	6	1	4.5	3.5	8.65	0.5
TB04621	Ti Base RS Abutment, RH 6mm GH 2mm Engaged	6	2	4.5	3.5	9.65	0.5
TB04631	Ti Base RS Abutment, RH 6mm GH 3mm Engaged	6	3	4.5	3.5	10.65	0.5
TB04641	Ti Base RS Abutment, RH 6mm GH 4mm Engaged	6	4	4.5	3.5	11.65	0.5
TB04811	Ti Base RS Abutment, RH 8mm GH 1mm Engaged	8	1	4.5	3.5	10.65	0.5
TB04821	Ti Base RS Abutment, RH 8mm GH 2mm Engaged	8	2	4.5	3.5	11.65	0.5
TB04831	Ti Base RS Abutment, RH 8mm GH 3mm Engaged	8	3	4.5	3.5	12.65	0.5
TB04841	Ti Base RS Abutment, RH 8mm GH 4mm Engaged	8	4	4.5	3.5	13.65	0.5

### Engaged Wide



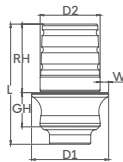
		RH	GH	D1	D2	L	W
TB04411W	Ti Base RS Abutment, RH 4mm GH 1mm Engaged Wide	4	1	5.5	3.5	6.65	1
TB04421W	Ti Base RS Abutment, RH 4mm GH 2mm Engaged Wide	4	2	5.5	3.5	7.65	1
TB04431W	Ti Base RS Abutment, RH 4mm GH 3mm Engaged Wide	4	3	5.5	3.5	8.65	1
TB04441W	Ti Base RS Abutment, RH 4mm GH 4mm Engaged Wide	4	4	5.5	3.5	9.65	1
TB04611W	Ti Base RS Abutment, RH 6mm GH 1mm Engaged Wide	6	1	5.5	3.5	8.65	1
TB04621W	Ti Base RS Abutment, RH 6mm GH 2mm Engaged Wide	6	2	5.5	3.5	9.65	1
TB04631W	Ti Base RS Abutment, RH 6mm GH 3mm Engaged Wide	6	3	5.5	3.5	10.65	1
TB04641W	Ti Base RS Abutment, RH 6mm GH 4mm Engaged Wide	6	4	5.5	3.5	11.65	1
TB04811W	Ti Base RS Abutment, RH 8mm GH 1mm Engaged Wide	8	1	5.5	3.5	10.65	1
TB04821W	Ti Base RS Abutment, RH 8mm GH 2mm Engaged Wide	8	2	5.5	3.5	11.65	1
TB04831W	Ti Base RS Abutment, RH 8mm GH 3mm Engaged Wide	8	3	5.5	3.5	12.65	1
TB04841W	Ti Base RS Abutment, RH 8mm GH 4mm Engaged Wide	8	4	5.5	3.5	13.65	1

### Non Engaged



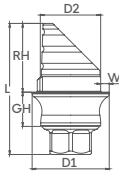
		RH	GH	D1	D2	L	W
TB04412	Ti Base RS Abutment, RH 4mm GH 1mm Non Engaged	4	1	4.5	3.5	6	0.5
TB04422	Ti Base RS Abutment, RH 4mm GH 2mm Non Engaged	4	2	4.5	3.5	7	0.5
TB04432	Ti Base RS Abutment, RH 4mm GH 3mm Non Engaged	4	3	4.5	3.5	8	0.5
TB04442	Ti Base RS Abutment, RH 4mm GH 4mm Non Engaged	4	4	4.5	3.5	9	0.5
TB04612	Ti Base RS Abutment, RH 6mm GH 1mm Non Engaged	6	1	4.5	3.5	8	0.5
TB04622	Ti Base RS Abutment, RH 6mm GH 2mm Non Engaged	6	2	4.5	3.5	9	0.5
TB04632	Ti Base RS Abutment, RH 6mm GH 3mm Non Engaged	6	3	4.5	3.5	10	0.5
TB04642	Ti Base RS Abutment, RH 6mm GH 4mm Non Engaged	6	4	4.5	3.5	11	0.5
TB04812	Ti Base RS Abutment, RH 8mm GH 1mm Non Engaged	8	1	4.5	3.5	10	0.5
TB04822	Ti Base RS Abutment, RH 8mm GH 2mm Non Engaged	8	2	4.5	3.5	11	0.5
TB04832	Ti Base RS Abutment, RH 8mm GH 3mm Non Engaged	8	3	4.5	3.5	12	0.5
TB04842	Ti Base RS Abutment, RH 8mm GH 4mm Non Engaged	8	4	4.5	3.5	13	0.5

### Non Engaged Wide



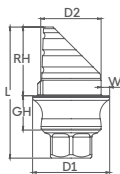
		RH	GH	D1	D2	L	W
TB04412W	Ti Base RS Abutment, RH 4mm GH 1mm Non Engaged Wide	4	1	5.5	3.5	6	1
TB04422W	Ti Base RS Abutment, RH 4mm GH 2mm Non Engaged Wide	4	2	5.5	3.5	7	1
TB04432W	Ti Base RS Abutment, RH 4mm GH 3mm Non Engaged Wide	4	3	5.5	3.5	8	1
TB04442W	Ti Base RS Abutment, RH 4mm GH 4mm Non Engaged Wide	4	4	5.5	3.5	9	1
TB04612W	Ti Base RS Abutment, RH 6mm GH 1mm Non Engaged Wide	6	1	5.5	3.5	8	1
TB04622W	Ti Base RS Abutment, RH 6mm GH 2mm Non Engaged Wide	6	2	5.5	3.5	9	1
TB04632W	Ti Base RS Abutment, RH 6mm GH 3mm Non Engaged Wide	6	3	5.5	3.5	10	1
TB04642W	Ti Base RS Abutment, RH 6mm GH 4mm Non Engaged Wide	6	4	5.5	3.5	11	1
TB04812W	Ti Base RS Abutment, RH 8mm GH 1mm Non Engaged Wide	8	1	5.5	3.5	10	1
TB04822W	Ti Base RS Abutment, RH 8mm GH 2mm Non Engaged Wide	8	2	5.5	3.5	11	1
TB04832W	Ti Base RS Abutment, RH 8mm GH 3mm Non Engaged Wide	8	3	5.5	3.5	12	1
TB04842W	Ti Base RS Abutment, RH 8mm GH 4mm Non Engaged Wide	8	4	5.5	3.5	13	1

### Angular Engaged



		RH	GH	D1	D2	L	W
TB04413	Ti Base RS Abutment, RH 4mm GH 1mm Angular Engaged	4	1	4.5	3.5	6.65	0.5
TB04423	Ti Base RS Abutment, RH 4mm GH 2mm Angular Engaged	4	2	4.5	3.5	7.65	0.5
TB04433	Ti Base RS Abutment, RH 4mm GH 3mm Angular Engaged	4	3	4.5	3.5	8.65	0.5
TB04443	Ti Base RS Abutment, RH 4mm GH 4mm Angular Engaged	4	4	4.5	3.5	9.65	0.5
TB04613	Ti Base RS Abutment, RH 6mm GH 1mm Angular Engaged	6	1	4.5	3.5	8.65	0.5
TB04623	Ti Base RS Abutment, RH 6mm GH 2mm Angular Engaged	6	2	4.5	3.5	9.65	0.5
TB04633	Ti Base RS Abutment, RH 6mm GH 3mm Angular Engaged	6	3	4.5	3.5	10.65	0.5
TB04643	Ti Base RS Abutment, RH 6mm GH 4mm Angular Engaged	6	4	4.5	3.5	11.65	0.5
TB04813	Ti Base RS Abutment, RH 8mm GH 1mm Angular Engaged	8	1	4.5	3.5	10.65	0.5
TB04823	Ti Base RS Abutment, RH 8mm GH 2mm Angular Engaged	8	2	4.5	3.5	11.65	0.5
TB04833	Ti Base RS Abutment, RH 8mm GH 3mm Angular Engaged	8	3	4.5	3.5	12.65	0.5
TB04843	Ti Base RS Abutment, RH 8mm GH 4mm Angular Engaged	8	4	4.5	3.5	13.65	0.5

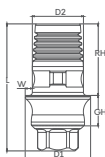
### Angular Engaged Wide



		RH	GH	D1	D2	L	A	W
TB04413W	Ti Base RS Abutment, RH 4mm GH 1mm Angular Engaged Wide	4	1	5.5	3.5	6.65	45	1
TB04423W	Ti Base RS Abutment, RH 4mm GH 2mm Angular Engaged Wide	4	2	5.5	3.5	7.65	45	1
TB04433W	Ti Base RS Abutment, RH 4mm GH 3mm Angular Engaged Wide	4	3	5.5	3.5	8.65	45	1
TB04443W	Ti Base RS Abutment, RH 4mm GH 4mm Angular Engaged Wide	4	4	5.5	3.5	9.65	45	1
TB04613W	Ti Base RS Abutment, RH 6mm GH 1mm Angular Engaged Wide	6	1	5.5	3.5	8.65	35	1
TB04623W	Ti Base RS Abutment, RH 6mm GH 2mm Angular Engaged Wide	6	2	5.5	3.5	9.65	35	1
TB04633W	Ti Base RS Abutment, RH 6mm GH 3mm Angular Engaged Wide	6	3	5.5	3.5	10.65	35	1
TB04643W	Ti Base RS Abutment, RH 6mm GH 4mm Angular Engaged Wide	6	4	5.5	3.5	11.65	35	1
TB04813W	Ti Base RS Abutment, RH 8mm GH 1mm Angular Engaged Wide	8	1	5.5	3.5	10.65	25	1
TB04823W	Ti Base RS Abutment, RH 8mm GH 2mm Angular Engaged Wide	8	2	5.5	3.5	11.65	25	1
TB04833W	Ti Base RS Abutment, RH 8mm GH 3mm Angular Engaged Wide	8	3	5.5	3.5	12.65	25	1
TB04843W	Ti Base RS Abutment, RH 8mm GH 4mm Angular Engaged Wide	8	4	5.5	3.5	13.65	25	1

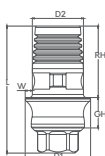
## C-Type Ti Bases | For further product information and use please refer to IFU028

### Engaged



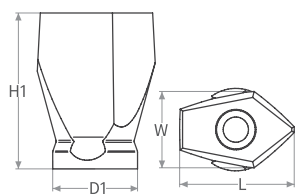
		RH	GH	D1	D2	L	W	Post
TB04414	C-Type Ti Base RS Abutment, GH 1mm Engaged	4.7	1	4.3	3.36	7.35	0.5	Large
TB04424	C-Type Ti Base RS Abutment, GH 2mm Engaged	4.7	2	4.3	3.36	8.35	0.5	Large
TB04434	C-Type Ti Base RS Abutment, GH 3mm Engaged	4.7	3	4.3	3.36	9.35	0.5	Large
TB04444	C-Type Ti Base RS Abutment, GH 4mm Engaged	4.7	4	4.3	3.36	10.35	0.5	Large

### Engaged Wide



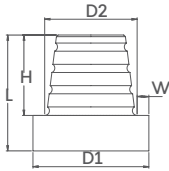
		RH	GH	D1	D2	L	W	Post
TB04414W	C-Type Ti Base RS Abutment, GH 1mm Engaged Wide	4.7	1	6	3.36	7.35	1.3	Large
TB04424W	C-Type Ti Base RS Abutment, GH 2mm Engaged Wide	4.7	2	6	3.36	8.35	1.3	Large
TB04434W	C-Type Ti Base RS Abutment, GH 3mm Engaged Wide	4.7	3	6	3.36	9.35	1.3	Large
TB04444W	C-Type Ti Base RS Abutment, GH 4mm Engaged Wide	4.7	4	6	3.36	10.35	1.3	Large

## TMA Scan Body | For Intra-oral and Desktop Scanner

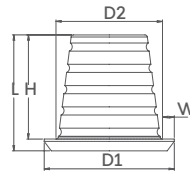


	TMA Scan Body 6mm	TMA Scan Body 9mm
Catalog No.	TM0006	TM0009
Retaining Screw Included	TM0001	TM0001
Material	TI 6Al 4V ELI	TI 6Al 4V ELI
Dimensions	H1: 6 mm D1: Ø4.9 mm W: 4.3 mm L: 6.7 mm	H1: 9 mm D1: Ø4.9 mm W: 4.5 mm L: 6.8 mm

## Cementing Cone & Temporary Cylinder



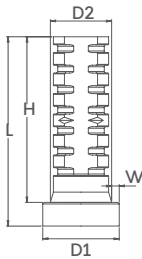
TMA  
Cementing Cone



TMA  
Cementing Cone,  
low profile



Catalog No.	TM0010	Catalog No.	TM0011
Retaining Screw Included	TM0001	Retaining Screw Included	TM0001
Material	TI 6Al 4V ELI	Material	TI 6Al 4V ELI
Dimensions	L: 4.9 mm H: 3.4 mm D1: Ø4.9 mm D2: Ø3.8 mm W: 0.5 mm	Dimensions	L: 4.9 mm H: 4.4 mm D1: Ø5.5mm D2: Ø4.5mm W: 0.5 mm








Titanium  
Temporary Cylinder





Catalog No.	RS4900
Retaining Screw Included	RS3404
Material	TI 6Al 4V ELI
Dimensions	L: 12 mm H: 10.5 mm D1: Ø4.9 mm D2: Ø3.6 mm W: 0.5 mm

RS Screws	for Scan Body 7mm	for Scan Body 10mm	for Ti Bases & Ti Blanks
			
Catalog No.	RS3400	RS3425	RS3402
Intended use	Prosthetic Screw	Screw for Closed Tray Transfer	Short Prosthetic Screw

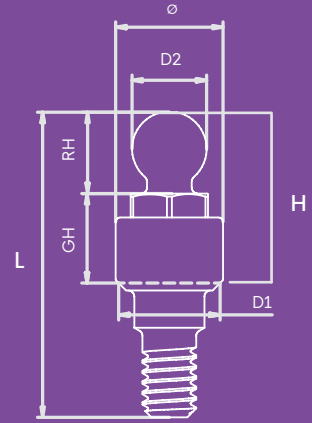
TMA - Multi Unit Screws	TMA Scan Body Screw	TMA Prosthetic Screw
		
Catalog No.	TM0001	RS3404
Intended use	For TMA-MU	For TMA-MU
	Scan Body & Cementing Cone	Temporary cylinder & TMA direct option

Digital Analogs	RS Digital Analog	TMA Digital Replica	Retaining Screw
			
Catalog No.	RS1000	RS1001	RS1002

Tool driver	1.27 Hex Hand Driver Short	1.27 Hex Hand Driver Medium
		
Catalog No.	RS6095	RS6094

# Overdenture Restoration

Recommended Torque 35(Ncm)



		L	Ø	D1	D2	H	GH	RH	Catalog No.
	Plastic Ball Cap White (Nylon)	2.6	4.1	-	3.6	-	-	-	RS2660
	Plastic Ball Cap Pink Soft (Nylon)	2.6	4.1	-	3.6	-	-	-	RS2662
	Titanium Ball Cap	2.9	4.7	-	4.7	-	-	-	RS2670
	RS Ball Attachment	7.45	4	3.4	2.5	2.95	0.5	2.45	RS2650
		7.95	4	3.4	2.5	3.45	1	2.45	RS2651
		8.95	4	3.4	2.5	4.45	2	2.45	RS2652
		9.95	4	3.4	2.5	5.45	3	2.45	RS2653
		-	4	3.4	2.5	6.45	4	2.45	RS2654
		11.95	4	3.4	2.5	7.45	5	2.45	RS2655
	RS Ball Attachment	8.2	3.6	3.4	2.5	3.7	1	2.7	RS2861
		9.2	3.6	3.4	2.5	4.7	2	2.7	RS2862
		10.2	3.6	3.4	2.5	5.7	3	2.7	RS2863
		11.2	3.6	3.4	2.5	6.7	4	2.7	RS2864
		12.2	3.6	3.4	2.5	7.7	5	2.7	RS2865
		13.2	3.6	3.4	2.5	8.7	6	2.7	RS2866
	Ball Attachment Replica	16.6	4.0	-	-	-	0.8	2.7	RS5740

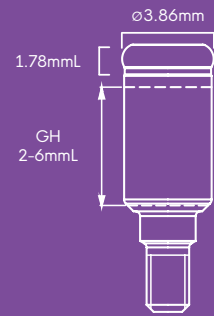
## Ball Attachment Driver



Torque Driver for  
Ball Attachment

RS6090

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



plant 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 osseointegration 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 allow 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 Internal Hex in a range of gingival heights, to enable a reliable, long lasting and cost-effective solution for your patients.

### Grip™ components



Metal housing



Grip™ retention



Grip™ extended range retention



Grip™ Abutments



Grip™ for TMA

TM0100

RS3037	Grip RS Abutment 1mm
RS3032	Grip RS Abutment 2mm
RS3033	Grip RS Abutment 3mm
RS3034	Grip RS Abutment 4mm
RS3035	Grip RS Abutment 5mm
RS3036	Grip RS Abutment 6mm



Grip™ for Bar, M2 thread

RS0101



## Grip™ components



Impression coping | RS6414



Lab grip retention | RS6416



Replica | RS2508



Block out spacer | RS6424



Grip™ core tool | RS6200

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

## Grip™ abutment tool drivers || For tighten the Grip™ abutment to the implant



1.27 Hex hand driver-medium | RS6094



1.27 Hex torque driver-long | RS6082



1.27 Hex driver for handpiece - long | RS9035



1.27 Hex hand driver-short | RS6095















1.27 Hex torque driver-short | RS6080



1.27 Hex driver for handpiece - short | RS9030

Sales pack

	Metal housing 4 pack	RS6413			
			extra light	Grip Retention 4 pack	RS6417
			light		RS6418
			regular		RS6419
			zero	Grip Extended Range Retention 4 pack	RS6420
			extra light		RS6421
			light		RS6422
			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			

Grip processing set		housing		RS6426
		processing		
		extra light		
		light		
		regular		
		block out spacer		

Grip Extended Range processing set		housing		RS6427
		processing		
		zero		
		extra light		
		light		
		regular		
		block out spacer		

Grip processing set		housing		RS6428
		processing		
		extra light		
		light		
		block out spacer		

# Drills & Tools



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 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 & Twist Step Surgical Drills

## Tri-Step drills

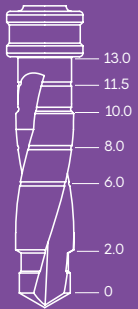









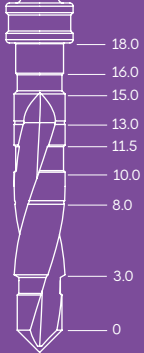









Adin's Tri-Step drills condense drilling protocols and avoid the need for using multiple drills throughout complex procedures.

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.
	1.8-3.2		short	TD1511
	1.8-3.2		long	TD2218






## Twist Step drills

L	Ø		Color	Catalog No.
<p>short</p>  <p>6-13mm</p>	2.0		white	DL1320
	1.8-2.5		purple	DL1325
	2.3-2.8		red	DL1328
	2.8-3.2		blue	DL1332
	3.2-3.6		green	DL1336
	3.8-4.2		black	DL1342
	4.2-4.6		yellow	DL1346
	4.8-5.2		brown	DL1352
	5.2-5.6		grey	DL1356
<p>long</p>  <p>8-18mm</p>	2.0		white	DL1820
	1.8-2.5		purple	DL1825
	2.3-2.8		red	DL1828
	2.8-3.2		blue	DL1832
	3.2-3.6		green	DL1836
	3.8-4.2		black	DL1842
	4.2-4.6		yellow	DL1846
	4.8-5.2		brown	DL1852
	5.2-5.6		grey	DL1856

# Surgical Tools



		Catalog No.
	Surgical Torque Ratchet 35-100 Ncm	RS6111
	Wrench Ratchet	RS6100
	Surgical Driver	RS7001



Depth Probe

RS6180



Wrench Ratchet  
Surgical Instruments Handle 17mm

RA0050



Drill Extension

RS9027



Parallel Pin 11mm

RS6150



Parallel Pin 16mm

RS6155



RS 2.4 Hex Torque Driver  
17mm

RS6011



RS 2.4 Hex Torque Driver  
27mm

RS6012



RS Hex Handpiece Adapter  
20mm

RS9020



RS Hex Handpiece Adapter  
25mm

RS9025



RS Hex Handpiece Adapter  
23.7 mm

RS9021



RS Hex Handpiece Adapter  
28.6 mm  
36 mm

RS9026  
RS9029



# Prosthetic Tools



## Ratchet



Prosthetic Torque Ratchet  
15-35 Ncm

RS6112



1.27 Hex Torque  
Driver 20.4mm

RS6080



1.27 Hex Torque  
Driver 25.4mm

RS6082



TMA/FC Hex  
Torque Driver 25mm

RS6196

\*For straight TMA/Flat connection



TMA/FC Hex Torque  
Driver 20mm

RS6197

\*For straight TMA/Flat connection



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 14.4mm

RS6090

## Handpiece



1.27 Hex Driver for Handpiece  
30mm

RS9035



1.27 Hex Driver for  
Handpiece 25mm

RS9030



TMA/FC Hex Handpiece  
Adapter 25mm

RS6195A

\*For straight TMA/Flat connection



TMA/FC Hex Handpiece  
Adapter 20mm

RS6194

\*For straight TMA/Flat connection

## Hand drivers



1.27 Hex Hand Driver  
46.4mm

RS6097



1.27 Hex Hand Driver  
28.4mm

RS6094



1.27 Hex Hand Driver  
22.4mm

RS6095



TMA/FC Female Hand  
Hex Driver 28.4mm

RS6191

\*For straight TMA/Flat connection



TMA/FC Female Hand  
Hex Driver 22.4mm

RS6193

\*For straight TMA/Flat connection



Star Hand Driver  
23.4mm

RP0064

\*For Angled TMA/TMA prosthetic screw



Star Hand Driver  
28.4mm

RP0004

\*For Angled TMA/TMA prosthetic screw

## Retrieval Screw



RS Retrieval Screw For  
Abutments 15mm

RS3401

# Guided Surgery

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, 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 surgical field.

**Self-centering drills** – controlled by a 5.5mm 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 in order to ensure correct positioning of the drill.

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



# Guided Surgery Kit Implants Drills | GSK001



For full guided procedure:



  
RS Touareg™ S/OS  
Implant Platform



GS Tools Kit RS  
GSK003



5.5mmD Sleeve  
GS0055



GS5055 Tissue Punch 5.0mmD, S-5.5



GS0625 Pilot Drill S-5.5, 2.5/1.8mmDx6.0mml



GS0825 Drill S-5.5, 2.5/1.8mmDx8.0mml



GS1025 Drill S-5.5, 2.5/1.8mmDx10.0mml



GS1125 Drill S-5.5, 2.5/1.8mmDx11.5mml



GS1325 Drill S-5.5, 2.5/1.8mmDx13.0mml



GS1625 Drill S-5.5, 2.5/1.8mmDx16.0mml



GS0632 Drill S-5.5, 3.2/2.5mmDx6.25mml



GS0638 Drill S-5.5, 3.85/3.2mmDx6.25mml



GS0646 Drill S-5.5, 4.6/3.85mmDx6.25mml



GS0832 Drill S-5.5, 3.2/2.5mmDx8.0mml



GS0838 Drill S-5.5, 3.85/3.2mmDx8.0mml



GS0846 Drill S-5.5, 4.6/3.85mmDx8.0mml



GS1032 Drill S-5.5, 3.2/2.5mmDx10.0mml



GS1038 Drill S-5.5, 3.85/3.2mmDx10.0mml



GS1046 Drill S-5.5, 4.6/3.85mmDx10.0mml



GS1132 Drill S-5.5, 3.2/2.5mmDx11.5mml



GS1138 Drill S-5.5, 3.85/3.2mmDx11.5mml



GS1146 Drill S-5.5, 4.6/3.85mmDx11.5mml



GS1332 Drill S-5.5, 3.2/2.5mmDx13.0mml



GS1338 Drill S-5.5, 3.85/3.2mmDx13.0mml



GS1346 Drill S-5.5, 4.6/3.85mmDx13.0mml



GS1632 Drill S-5.5, 3.2/2.5mmDx16.0mml



GS1638 Drill S-5.5, 3.85/3.2mmDx16.0mml



GS1646 Drill S-5.5, 4.6/3.85mmDx16.0mml

# Guided Surgery Kit RS Touareg™ Implants Tools GSK003



For full guided procedure:



  
 RS Touareg™ S/OS  
 Implant Platform



GS Drill Kit  
**GSK001**



5.5mmD Sleeve  
**GS0055**

1

GS0032  
RS Handpiece Fixture Mount



4

GS1917  
Anchoring Drill S-2.0, 2.0/1.7mmDx19mmL



2

GS0034  
RS Grip Fixture Mount



5

GS1915  
Anchoring Drill S-2.0, 2.0/1.5mmDx19mmL



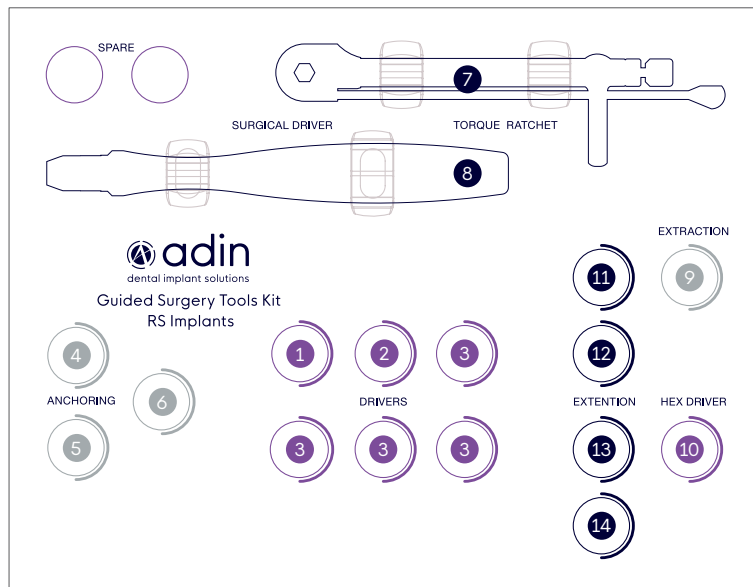
3

GS0029  
RS Screw Fixture Mount (qty 4)



6

GS0028  
Handpiece Guide Fixation Screw Driver



7

GS6111  
Surgical Torque Ratchet 35-100 Ncm for hex 4mm



10

RS6094  
1.27 Hex Hand Driver-Medium



13

GS0021  
Handpiece Socket L10.5



8

GS0027  
Guide Fixation Screw Driver



11

GS0023  
Manual Socket L10.5



14

RS9027  
Drill Extension



9

GS0035  
RS Extraction Tool



12

GS0024  
Manual Socket L14.5



# Additional Products

Sold separately

## Accessories



2.0mmD Sleeve

Catalog No. GS0020



5.5mmD Sleeve

Catalog No. GS0055



Guided Vertical Fixation Screw S-3.3

Catalog No. GS0006



Guided Vertical Fixation Screw S-5.5

Catalog No. GS0007



2.0D 19mmL Anchorage Screw

Catalog No. GS1920

## | Purchase Options

Catalog No.	Description	Package contents	
GS0006	Guided Vertical Fixation Screw S-3.3		x 3 pack
GS0007	Guided Vertical Fixation Screw S-5.5		x 3 pack
GS1920	2.0mmD Anchoring Screw		x 3 pack
GS0055	5.5mmD Sleeve		x 1 pack
GS0055x3			x 3 pack
GS0055x10			x 10 pack
GS0020	2.0mmD Anchoring Sleeve		x 3 pack





## 18mm Drills



Drill S-5.5, 2.5/1.8mmDx18.0mmL

Catalog No. GS1825



Drill S-5.5, 3.2/2.5mmDx18.0mmL

Catalog No. GS1832



Drill S-5.5, 3.85/3.2mmDx18.0mmL

Catalog No. GS1838



Drill S-5.5, 4.6/3.85mmDx18.0mmL

Catalog No. GS1846



Drill S-3.3, 2.5/1.8mmDx18.0mmL

Catalog No. GSN1825



Illustrations are not to scale  
Availability of the products in some places is limited and depends on local regulations.  
For more information, please contact your local representative.



# Conical Connection

CloseFit™

When you're seeking to minimize micro-movements between the dental implant and the abutment and to reduce potential bone loss, you'll benefit from Adin's CloseFit™ spiral implant system, which features an extremely strong, stable and solid conical-hex connection.

The CloseFit's tapered core implant includes a multi-lead active & dynamic thread design. The unique design of the implant is suited for optimal repositioning at diverse angles within the lower and upper jaw. Designed for Subcrestal placement up to 1.0 - 2.0mm.

The CloseFit™ implants feature Adin's OsseoFix™ - A biocompatible surface treatment that uses gritting with Calcium Phosphate media that is debris free and has been designed to achieve the desired roughness levels needed for optimal osseointegration.



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.

**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

**NP CloseFit™**  
Ø 3.0mmD  
Narrow Platform

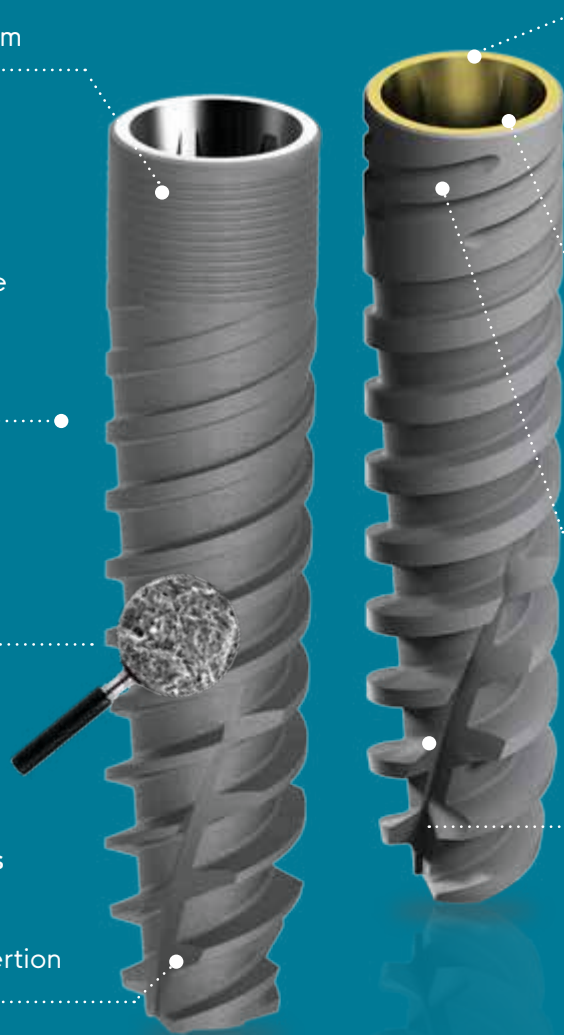
\* Platform Switching

\* 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

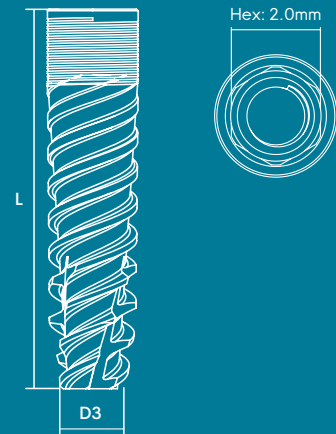
L-10mm | L-11.5mm | L-13 mm  
L-16mm | L-18 mm



\*The features related to UNP & NP Implants

# UNP CloseFit™

Ultra Narrow Platform



Recommended insertion torque up to 50 Ncm

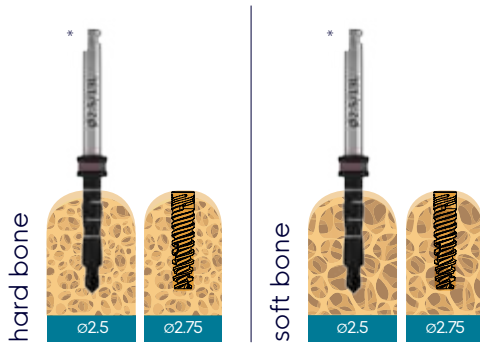
CloseFit™ UNP	Ø	L	D3	Catalog No.
	<b>2.75</b>	10.00	2.00	ISPUNP1027
		11.50	2.00	ISPUNP1127
		13.00	2.00	ISPUNP1327
		16.00	1.90	ISPUNP1627
		18.00	1.90	ISPUNP1827

## Drill Sequence

Recommended drilling speed up to 1200 rpm

Implant Diameter

ø2.75



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.

⚠ 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

### UNP CloseFit™ Slim Healing 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

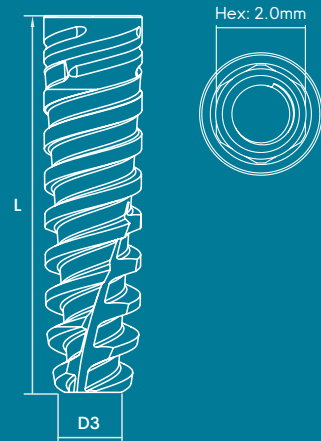
UNP0092, GH4/L8.9

UNP0093, GH5/L9.9


UNP0094, GH6/L10.9

# NP CloseFit™

Narrow Platform



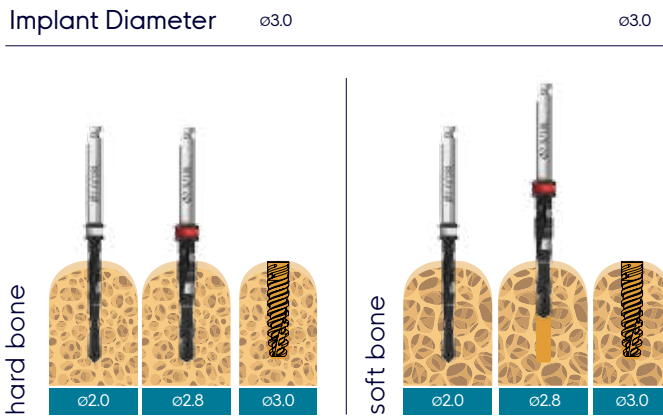
Recommended insertion torque up to 50 Ncm

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



## Drill Sequence

Recommended drilling speed up to 1200 rpm



All measurements are in mm.

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

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

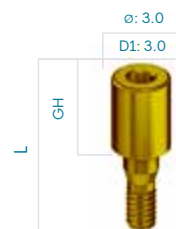
## Cover Screw & Healing Abutments Recommended Torque 15(Ncm)

### NP CloseFit™ Conical Cover Screw



NP0073

### NP CloseFit™ Slim Healing Abutment



NP0046, GH2/L6.6

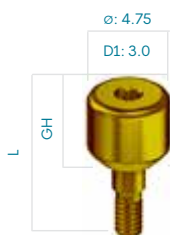
NP0047, GH3/L7.6

NP0048, GH4/L8.6

NP0049, GH5/L9.6

NP0050, GH6/L10.6

### NP CloseFit™ Healing Abutment



NP0004, GH2/L6.5

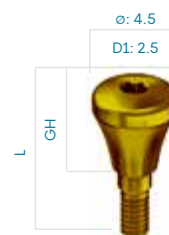
NP0008, GH3/L7.5

NP0009, GH4/L8.5

NP0012, GH5/L9.5

NP0013, GH6/L10.5

### NP CloseFit™ Conical Healing Abutment



NP0090, GH2/L6.9

NP0091, GH3/L7.9

NP0092, GH4/L8.9

NP0093, GH5/L9.9

NP0094, GH6/L10.9

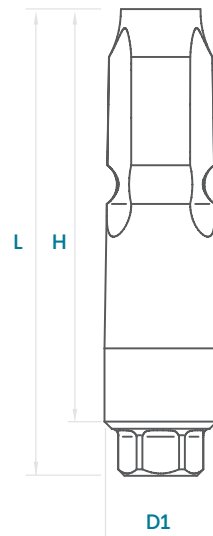
# Narrow Impression

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





## Narrow Transfers& Analogs (Implant Level)

UNP™ Transfers		L	∅	D1	H	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 Scan Body	9.3	-	2.27	7.00	UNP0088
		12.3	-	2.27	10.00	UNP0089

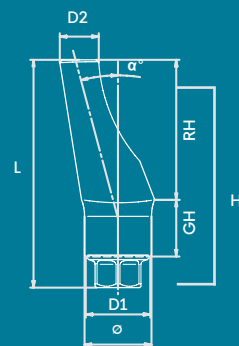
NP™ Transfers		L	∅	D1	H	Catalog No.
	NP Slim Closed Tray Transfer	15.2	3.2	2.5	13.0	NP5113
	NP Closed Tray Transfer	15.2	4.3	2.5	13.0	NP5213
	NP Slim Open Tray Transfer	18.0	5.0	2.5	14.0	NP5614
	NP Open Tray Transfer	18.0	6.0	2.5	14.0	NP5514
	NP Scan Body	9.2	-	2.5	7.0	NP0088
		12.2	-	2.5	10.0	NP0089











UNP™ Analog/Digital Analog		L	∅	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™ Analog/Digital Analog		L	∅	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

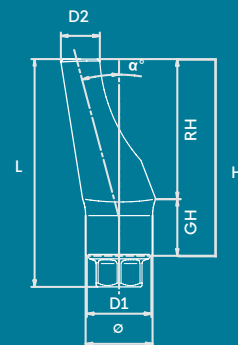
Recommended Torque 25(Ncm)



UNP™ Abutments	L	Ø	D1	D2	H	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
 UNP Straight Abutment	9.85	4.20	2.27	3.00	7.55	1.00	6.50	UNP0019
	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
 UNP Angled Abutment 15°	9.85	4.20	2.27	2.40	7.55	1.00	6.50	UNP0063
	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 One Piece Screw in Abutment	15.10	3.50	2.27	2.85	12.80	1.10	9.30	UNP3812
	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
 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
 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

# NP™ Cement Retained Abutments

Recommended Torque 25(Ncm)






Abutments	L	Ø	D1	D2	H	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
 NP Straight Abutment	9.7	4.4	2.5	3.0	7.5	1.0	6.5	NP0019
	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
 NP Angled Abutment 15°	9.7	4.8	2.5	2.4	7.5	1.0	6.5	NP0015
	10.7	4.8	2.5	2.4	8.5	2.0	6.5	NP0026
	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
 NP Engaging Cobalt Chrome/ Plastic Abutment	13.2	4.2	2.5	4.2	11.0	1.0	10.0	NP3094
 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




# Narrow Screw - Retained









Recommended Torque 35(Ncm)

## UNP™ Screws

		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

## NP™ Screws

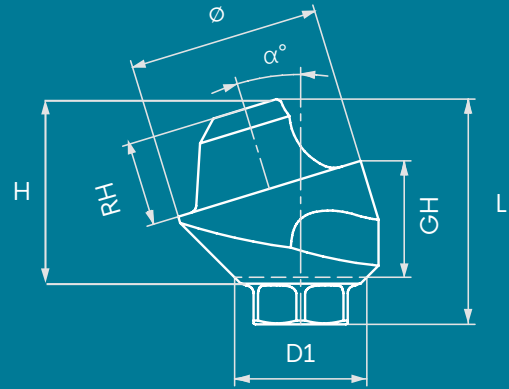
		L	Ø	Catalog No.
	NP Abutment Screw	7.9	2.0	NP0001
	TMA Prosthetic Screw <sup>15</sup> (Ncm)	4.1	2.1	RS3404
	NP Retaining Screw for Angled TMA	7.1	2.0	NP0042

		L	Ø	Catalog No.
	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



# NP TMA™ - Multi Unit

Recommended Torque 35(Ncm)








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

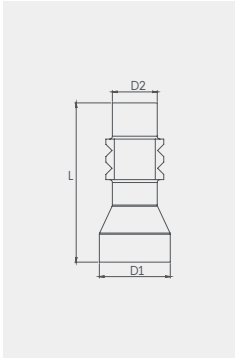
The TMA™ system is used to elevate the restorative seating platform when restoration at implant level is not indicated or practical due to the depth or angle of the implant.



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

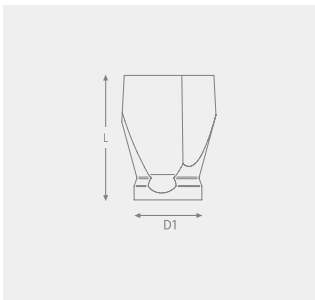
The TMA™ abutment system is available in straight or angled (17°,30°), engaging the Conical Connection for indexing, with a selection of collar heights. Abutments are delivered with handles for easy insertion and to assist with seating.


TMA		L	Ø	D1	D2	H	GH	RH	Catalog No.
	NP Straight Trans Mucosal Abutment	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
		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

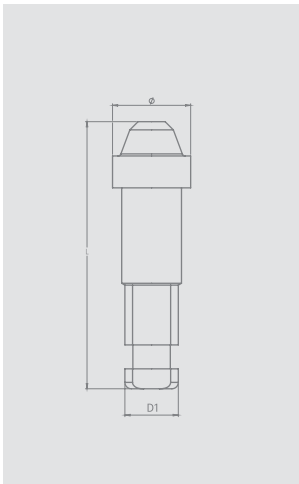






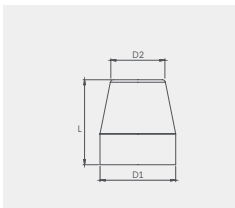
Transfers		L	D1	D2	Catalog No.
	TMA Impression Coping Open Tray	11.0	4.9	3.1	RS5006
	TMA Closed Tray Transfer	8.0	4.9	4.1	RS5011



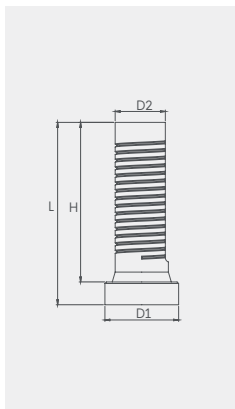
Scan Body		L	D1	Catalog No.
	TMA Scan Body	6.0	4.9	TM0006
		9.0	4.9	TM0009





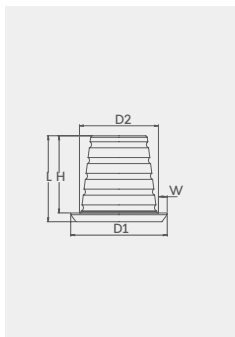
TMA Replica		L	D1	Catalog No.	
	TMA Abutment Replica	16.8	4.9	RS5004	
TMA Digital Model Replica		L	D1	D2	Catalog No.
	TMA Digital Model Replica Recommended torque 15(Ncm)	12.0	4.9	3.35	RS1001





Healing Cap		L	D1	D2	Catalog No.
	TMA Healing Cap	5.5	4.9	3.5	RS5005



TMA Prosthetic		L	D1	D2	H	Catalog No.
	TMA Titanium Temporary	12.0	4.9	3.5	10.5	RS4900
	TMA Plastic Casting Sleeve w/Prosthetic Screw	12.0	4.9	3.3	10.5	RS5001

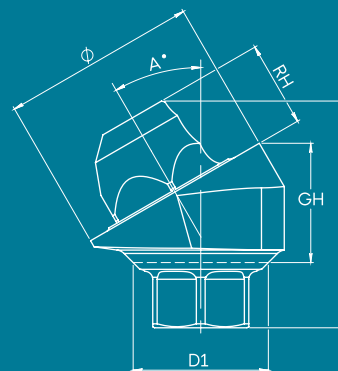


TMA Prosthetic		L	D1	D2	H	W	Catalog No.
	TMA Cementing Cone	4.9	5.5	2.9	1.5	0.5	TM0010
	TMA Cementing Cone, low profile	4.9	5.5	4.5	4.4	0.5	TM0011



# NP Narrow Single TMA™

Recommended Torque 35(Ncm)





Adding to Adin's variety of the screw-retained restoration range, in comes the single TMA. Utilizing all the benefits of the TMA abutments while allowing the accuracy and flexibility for single tooth restoration.

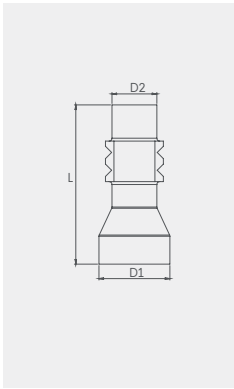
Adin's STMA offers the possibility to combine the benefits of trans-gingival approach and screw-retained single tooth restoration yielding greater flexibility in both esthetics, safety and restoration maintenance.

Adin's Single TMA is based on the TMA abutment, while the added hex index offers both the required accurate positioning and retention to support a single tooth crown.

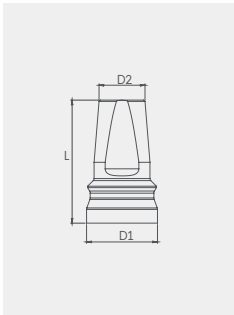
Open and closed tray transfers as well as scan bodies for digital impression are available to match every preferred impression method as well as replicas for straight forward and simple work process.



NP CloseFit™ - Conical Connection Platform   STMA Abutments		L	D1	∅	GH	RH	Catalog No.
	NP Straight Single TMA Abutment 1mm	4.2	2.5	4.9	1.0	2.1	NP0032S
	NP Straight Single TMA Abutment 2mm	5.2	2.5	4.9	2.0	2.1	NP0033S
	NP Straight Single TMA Abutment 3mm	6.2	2.5	4.9	3.0	2.1	NP0034S
	NP Straight Single TMA Abutment 4mm	7.2	2.5	4.9	4.0	2.1	NP3729S
	NP Straight Single TMA Abutment 5mm	8.2	2.5	4.9	5.0	2.1	NP3730S

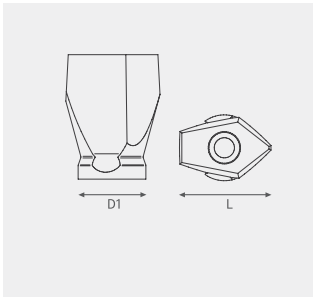
NP CloseFit™ - Conical Connection Platform   STMA Abutments		L	D1	∅	GH	RH	Catalog No.
	NP Angled Single TMA Abutment 17° 3mm	6.6	2.5	4.9	2.8	2.15	NP0035S
	NP Angled Single TMA Abutment 30° 3.5mm	6.7	2.5	4.9	3.5	2.15	NP0036S
	NP Angled Single TMA Abutment 30° 5mm	8.1	2.5	4.9	4.9	2.15	NP0037S
	NP Angled Single TMA Abutment 17° 4mm	7.7	2.5	4.9	3.9	2.15	NP0038S





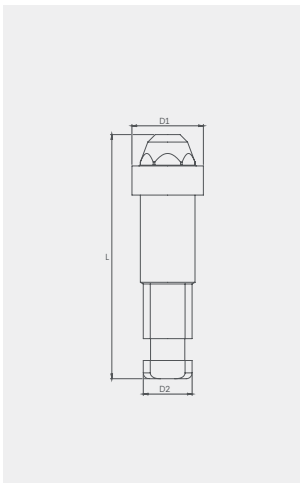
Transfers		L	D1	D2	Catalog No.
	Single TMA Open Tray Transfer	11.0	4.9	3.1	RS5006S
	Single TMA Closed Tray Transfer	8.0	4.9	4.1	RS5011S





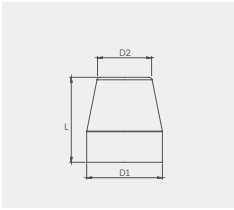
Snap-On		L	D1	D2	Catalog No.
	IRIS™, Impression coping				IR0179
	Single TMA Snap-On Transfer	8.0	4.9	3.2	RS5012S




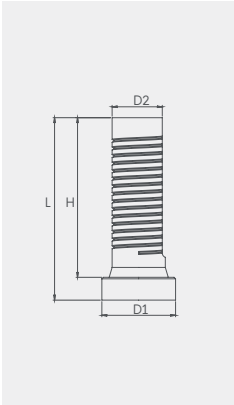
Scan Bodies		L	D1	Catalog No.
	Single TMA Scan Body	6.0	4.9	TM0006S
		9.0	4.9	TM0009S




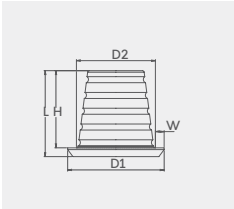
STMA Replica		L	D1	Catalog No.	
	STMA Abutment Replica	16.75	4.9	RS5004S	
STMA Digital Model Replica		L	D1	D2	Catalog No.
	Single TMA Digital Model Abutment Replica	12.0	4.9	3.8	RS1001S




Healing Cap		L	D1	D2	Catalog No.
	Single TMA Healing Cap	5.5	4.9	3.5	RS5005S



STMA Prosthetic		L	D1	D2	H	Catalog No.
	Single TMA Titanium Temporary	12.0	4.9	3.5	10.5	RS4900S
	Single TMA Plastic Casting Sleeve w/Prosthetic Screw	12.0	4.9	3.5	10.35	RS5001S



STMA Prosthetic		L	D1	D2	H	W	Catalog No.
	Single TMA Cementing Cone, low profile	4.9	5.5	4.5	4.4	0.5	TM0011S

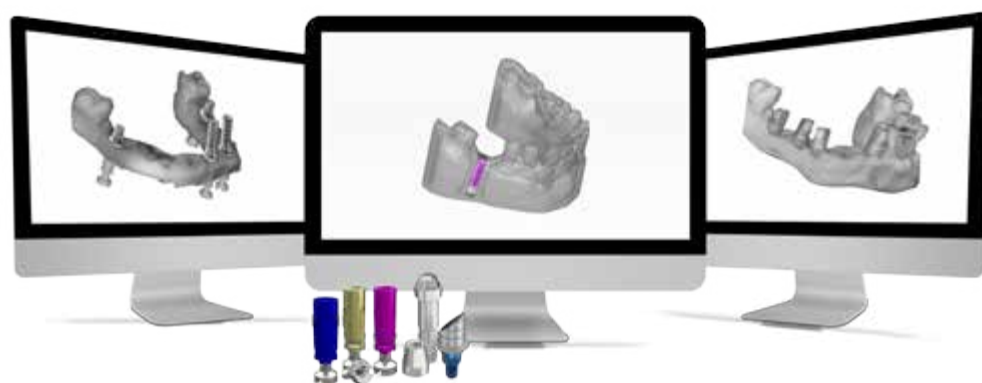


A photograph of two women in a professional office environment. The woman on the left is a Black woman with curly hair, wearing a light blue blazer over a white top, smiling broadly. The woman on the right is a white woman with short grey hair and glasses, wearing a white collared shirt and a light blue blazer, also smiling. They are both looking at a laptop screen held by the woman on the left. The background is slightly blurred, showing other office workers. The entire image is overlaid with a semi-transparent blue filter.

# CAD CAM

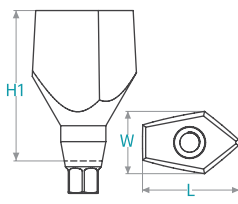


Adin's CAD - CAM components and digital libraries enable dental clinicians and technicians to design and manufacture state-of-the-art restorations supported by Adin's implants, using current and up-to-date digital restoration processes.

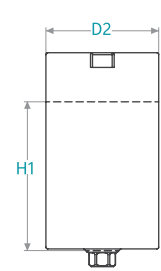


The variety of components ensures endless restorative options for treatment of single, multiple, partially, or fully edentulous cases.



# UNP CloseFit™

Ultra Narrow Platform

Scan Bodies	For Intra-oral and Desktop Scanner	
	UNP CloseFit™ Scan Body 7mm	UNP CloseFit™ Scan Body 10mm
		
Catalog No.	UNP0088	UNP0089
Retaining Screw Included	UNP0001	UNP0001
Dimensions	H1: 7 mm W: 4.2 mm L: 6.7 mm	H1: 10 mm W: 4.5 mm L: 6.9 mm

Ti Blanks*	For Medentika PreFace® Holders		
	UNP CloseFit™ Ti Pre Milled MDTK Abutment Blank ø11.5mm	UNP CloseFit™ Ti Pre Milled MDTK Abutment Blank ø15.8mm	
			
Catalog No.	UNP1711	Catalog No.	UNP1715
Retaining Screw Included	UNP0001	Retaining Screw Included	UNP0001
Dimensions	H1: 15.4 mm D2: ø11.5 mm	Dimensions	H1: 15.4 mm D2: ø15.8 mm
Intended Use	customized abutment for single unit	Intended Use	customized abutment for single unit




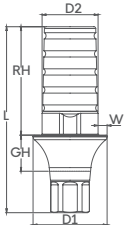
# NP CloseFit™


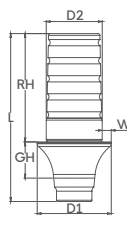
Narrow Platform


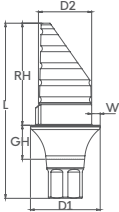
Scan Bodies		For Intra-oral and Desktop Scanner	
	NP CloseFit™ Scan Body 7mm	NP CloseFit™ Scan Body 10mm	
Catalog No.	NP0088	NP0089	
Retaining Screw Included	NP0001	NP0001	
Dimensions	H1: 7 mm W: 4.2 mm L: 6.7 mm	H1: 10 mm W: 4.5 mm L: 6.9 mm	

Ti Blanks*		For Medentika PreFace® Holders	
	NP CloseFit™ Ti Pre Milled MDTK Abutment Blank ∅11.5mm		NP CloseFit™ Ti Pre Milled MDTK Abutment Blank ∅15.8mm
Catalog No.	NP1111	Catalog No.	NP1115
Retaining Screw Included	NP0001	Retaining Screw Included	NP0001
Dimensions	H1: 15.4 mm D2: ∅11.5 mm	Dimensions	H1: 15.4 mm D2: ∅15.8 mm
Intended Use	customized abutment for single unit	Intended Use	customized abutment for single unit


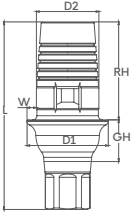
Ti Bases


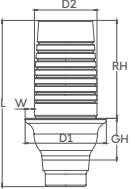
Engaged			RH	GH	D1	D2	L	W
								
TB06411	Ti Base UNP Abutment, RH 4mm GH 1.5mm Engaged	4	1.5	4.1	3.1	7.8	0.5	
TB06421	Ti Base UNP Abutment, RH 4mm GH 2mm Engaged	4	2	4.1	3.1	8.3	0.5	
TB06431	Ti Base UNP Abutment, RH 4mm GH 3mm Engaged	4	3	4.1	3.1	9.3	0.5	
TB06441	Ti Base UNP Abutment, RH 4mm GH 4mm 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	

Non Engaged			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
								
TB06413	Ti Base UNP Abutment, RH 4mm GH 1.5mm Angular Engaged	4	1.5	4.1	3.1	7.8	0.5	
TB06423	Ti Base UNP Abutment, RH 4mm GH 2mm Angular Engaged	4	2	4.1	3.1	8.3	0.5	
TB06433	Ti Base UNP Abutment, RH 4mm GH 3mm Angular Engaged	4	3	4.1	3.1	9.3	0.5	
TB06443	Ti Base UNP Abutment, RH 4mm GH 4mm Angular Engaged	4	4	4.1	3.1	10.3	0.5	
TB06613	Ti Base UNP Abutment, RH 6mm GH 1.5mm Angular Engaged	6	1.5	4.1	3.1	9.8	0.5	
TB06623	Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged	6	2	4.1	3.1	10.3	0.5	
TB06633	Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged	6	3	4.1	3.1	11.3	0.5	
TB06643	Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged	6	4	4.1	3.1	12.3	0.5	
TB06813	Ti Base UNP Abutment, RH 8mm GH 1.5mm Angular Engaged	8	1.5	4.1	3.1	11.8	0.5	
TB06823	Ti Base UNP Abutment, RH 8mm GH 2mm Angular Engaged	8	2	4.1	3.1	12.3	0.5	


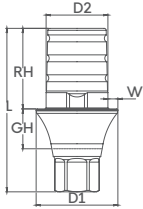
**C-Type Ti Bases | For further product information and use please refer to IFU028**


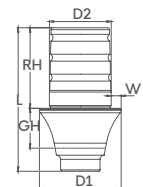
Engaged			RH	GH	D1	D2	L	W	Post
									
TB06414	C-Type Ti Base UNP Abutment, GH 1.5mm Engaged	4.7	1.5	3.9	3	8.5	0.45	Small	
TB06424	C-Type Ti Base UNP Abutment, GH 2mm Engaged	4.7	2	3.9	3	9	0.45	Small	
TB06434	C-Type Ti Base UNP Abutment, GH 3mm Engaged	4.7	3	3.9	3	10	0.45	Small	
TB06444	C-Type Ti Base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

Non Engaged			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	

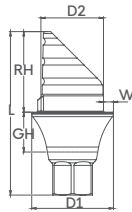
# NP™ Ti Bases

## Ti Bases

Engaged			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

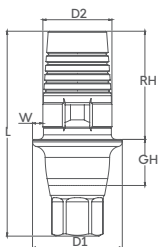
Non Engaged			RH	GH	D1	D2	L	W
								
TB02412	Ti Base NP Abutment, RH 4mm GH 1.5mm Non Engaged		4	1.5	4.1	3.1	6.7	0.5
TB02422	Ti Base NP Abutment, RH 4mm GH 2mm Non Engaged		4	2	4.1	3.1	7.2	0.5
TB02432	Ti Base NP Abutment, RH 4mm GH 3mm Non Engaged		4	3	4.1	3.1	8.2	0.5
TB02442	Ti Base NP Abutment, RH 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



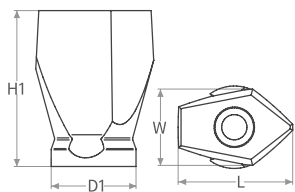
		RH	GH	D1	D2	L	W
TB02413	Ti Base NP Abutment, RH 4mm GH 1.5mm Angular Engaged	4	1.5	4.1	3.1	7.7	0.5
TB02423	Ti Base NP Abutment, RH 4mm GH 2mm Angular Engaged	4	2	4.1	3.1	8.2	0.5
TB02433	Ti Base NP Abutment, RH 4mm GH 3mm Angular Engaged	4	3	4.1	3.1	9.2	0.5
TB02443	Ti Base NP Abutment, RH 4mm GH 4mm Angular 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



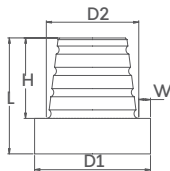
		RH	GH	D1	D2	L	W	Post
TB02414	C-Type Ti Base NP Abutment, GH 1.5mm Engaged	4.7	1.5	3.9	3	8.36	0.45	Small
TB02424	C-Type Ti Base NP Abutment, GH 2mm Engaged	4.7	2	3.9	3	8.86	0.45	Small
TB02434	C-Type Ti Base NP Abutment, GH 3mm Engaged	4.7	3	3.9	3	9.86	0.45	Small
TB02444	C-Type Ti Base NP Abutment, GH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

**Scan Bodies** | For Intra-oral and Desktop Scanner

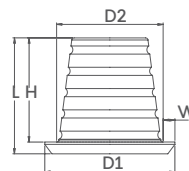


	TMA Scan Body 6mm	TMA Scan Body 9mm
Catalog No.	TM0006	TM0009
Retaining Screw Included	TM0001	TM0001
Material	TI 6Al 4V ELI	TI 6Al 4V ELI
Dimensions	H1: 6 mm D1: Ø4.9 mm W: 4.3 mm L: 6.7 mm	H1: 9 mm D1: Ø4.9 mm W: 4.5 mm L: 6.8 mm

## Cementing Cone & Temporary Cylinder



**TMA  
Cementing Cone**

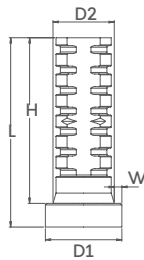


**TMA  
Cementing Cone,  
low profile**



Catalog No.	TM0010
Retaining Screw Included	TM0001
Material	TI 6Al 4V ELI
Dimensions	L: 4.9 mm H: 3.4 mm D1: Ø4.9 mm D2: Ø3.8 mm W: 0.5 mm



Catalog No.	TM0011
Retaining Screw Included	TM0001
Material	TI 6Al 4V ELI
Dimensions	L: 4.9 mm H: 4.4 mm D1: Ø5.5 mm D2: Ø4.5 mm W: 0.5 mm








**Titanium  
Temporary Cylinder**





Catalog No.	RS4900
Retaining Screw Included	RS3404
Material	TI 6Al 4V ELI
Dimensions	L: 12 mm H: 10.5 mm D1: Ø4.9 mm D2: Ø3.6 mm W: 0.5 mm

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

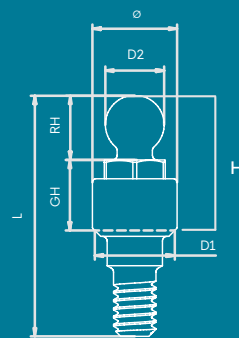
Digital Analogs	UNP CloseFit™ Digital Analog	NP CloseFit™ Digital Analog	Retaining Screw
			
Catalog No.	UNP1000	NP1000	RS1002

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




# Narrow Overdenture Restoration

Recommended Torque 25(Ncm)



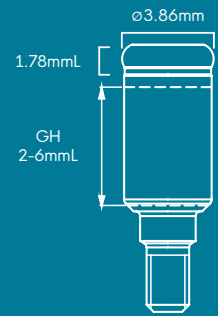
UNP™		L	Ø	D1	D2	H	GH	RH	Catalog No.
	UNP™ Ball Attachment	7.75	2.40	2.27	2.50	3.00	0.50	2.45	UNP0020
		8.25	2.40	2.27	2.50	3.50	1.00	2.45	UNP0021
		9.25	2.40	2.27	2.50	4.50	2.00	2.45	UNP0022
		10.25	2.40	2.27	2.50	5.50	3.00	2.45	UNP0023
		11.25	2.40	2.27	2.50	6.50	4.00	2.45	UNP0024
		12.25	2.40	2.27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

NP™		L	Ø	D1	D2	H	GH	RH	Catalog No.
	NP™ Ball Attachment	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
		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 Attachment caps		L	Ø	D2	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

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.

### Grip™ components



Metal housing



Grip™ retention



Grip™ extended range retention



NP CloseFit™ Grip™ abutment retention



Grip™ for TMA

TM0100

NP0051	Grip NP Abutment 1mm
NP0052	Grip NP Abutment 2mm
NP0053	Grip NP Abutment 3mm
NP0054	Grip NP Abutment 4mm
NP0055	Grip NP Abutment 5mm
NP0056	Grip NP Abutment 6mm



Grip™ for Bar, M2 thread

RS0101

## Grip™ system components



Impression coping RS6414



Lab grip retention RS6416



Replica RS2508



Block out spacer RS6424



Grip™ core tool RS6200

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

## Grip™ abutment tool drivers | For tighten the Grip™ abutment to the implant



1.27 Hex hand driver-medium RS6094



1.27 Hex torque driver-long RS6082



1.27 Hex driver for handpiece - long RS9035



1.27 Hex hand driver-short RS6095



1.27 Hex torque driver-short RS6080





1.27 Hex driver for handpiece - short RS9030

Sales pack

	Metal housing 4 pack	RS6413
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			extra light	Grip Retention 4 pack	RS6417
			light		RS6418
			regular		RS6419

			zero	Grip Extended Range Retention 4 pack	RS6420
			extra light		RS6421
			light		RS6422
			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

Grip processing set		housing		RS6426
		processing		
		extra light		
		light		
		regular		
		block out spacer		

Grip Extended Range processing set		housing		RS6427
		processing		
		zero		
		extra light		
		light		
		regular		
		block out spacer		

Grip processing set		housing		RS6428
		processing		
		extra light		
		light		
		block out spacer		



# Drills & Tools

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

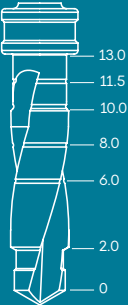









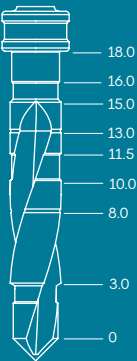









Adin's Tri-Step drills condense drilling protocols and avoid the need for using multiple drills throughout complex procedures.

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.
	1.8-3.2		short	TD1511
	1.8-3.2		long	TD2218



## Twist Step drills

L	Ø		Color	Catalog No.
<p>short</p>  <p>6-13mm</p>	2.0		white	DL1320
	1.8-2.5		purple	DL1325
	2.3-2.8		red	DL1328
	2.8-3.2		blue	DL1332
	3.2-3.6		green	DL1336
	3.8-4.2		black	DL1342
	4.2-4.6		yellow	DL1346
	4.8-5.2		brown	DL1352
	5.2-5.6		grey	DL1356
<p>long</p>  <p>8-18mm</p>	2.0		white	DL1820
	1.8-2.5		purple	DL1825
	2.3-2.8		red	DL1828
	2.8-3.2		blue	DL1832
	3.2-3.6		green	DL1836
	3.8-4.2		black	DL1842
	4.2-4.6		yellow	DL1846
	4.8-5.2		brown	DL1852
	5.2-5.6		grey	DL1856

# Hand & Torque Drivers

Recommended Torque 35(Ncm)



Star Hand Driver 23.4mm	RP0064
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\*For Angled TMA/TMA prosthetic screw



Star Hand Driver 23.4mm	RP0004
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\*For Angled TMA/TMA prosthetic screw



TMA/FC Female Hand Hex Driver 22.4mm	RS6193
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\*For straight TMA/Flat connection



TMA/FC Female Hand Hex Driver 28.4mm	RS6191
--	--------

\*For straight TMA/Flat connection



Wrench Ratchet Surgical Instruments Handle 16.7mm	RA0050
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UNP/NP Abutment insertion tool 25.9mm	UNP1001
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NP 2mm Hex Torque Driver 17mm	NP0006
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NP 2mm Hex Torque Driver 27mm	NP0005
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Star Torque Driver 20.4mm	RP0065
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\*For Angled TMA/TMA prosthetic screw



Star Torque Driver 25.4mm	RP0005
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\*For Angled TMA/TMA prosthetic screw



Torque Driver for Ball Attachment 24.4mm	RS6090
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TMA/FC Hex Torque Driver 20mm	RS6197
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\*For straight TMA/Flat connection



TMA/FC Hex Torque Driver 25mm	RS6196
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\*For straight TMA/Flat connection

# Handpiece Drivers

Recommended Torque 35(Ncm)



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



UNP 2mm Hex Handpiece Adapter Short 23.60L

UNP0068



UNP 2mm Hex Handpiece Adapter Medium 27.20L

UNP0071



UNP 2mm Hex Handpiece Adapter Long 36.00L

UNP0074



Star Handpiece Driver 25mm

RP0018



Star Handpiece Drive 30mm

RP0019

\*For Angled TMA/TMA prosthetic screw

\*For Angled TMA/TMA prosthetic screw



TMA/FC Hex Handpiece Adapter 20mm

RS6194




TMA/FC Hex Handpiece Adapter 25mm

RS6195A

\*For straight TMA/Flat connection

\*For straight TMA/Flat connection

# Surgical Tools

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



Depth Probe

RS6180



Tools



Parallel Pin 11mm

RS6150



Parallel Pin 16mm

RS6155



Drill Extension

RS9027



# Guided Surgery

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 5.5mm / 3.3 mm / 2.0 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.





# Guided Surgery Kit

## CloseFit™ UNP/NP Narrow Implants Drills & Tools

GSK002



For full guided procedure:



CloseFit™ UNP/NP  
Narrow Implant Platform



Narrow Implants 3.3mmD Sleeve  
**GS0033**



- 1**

**GSN3033** 

Narrow Tissue Punch 3.0mmD, S-3.3
- 2**

**GSN0625** 

Pilot Drill S-3.3, 2.5/1.8mmDx6.0mmL
- 3**

**GSN1025** 

Drill S-3.3, 2.5/1.8mmDx10.0mmL
- 4**

**GSN1125** 

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

**GSN1325** 

Drill S-3.3, 2.5/1.8mmDx13.0mmL
- 6**

**GSN1625** 

Drill S-3.3, 2.5/1.8mmDx16.0mmL
- 7**

**GS1915** 

Anchoring Drill S-2.0, 2.0/1.5mmDx19mmL
- 8**

**GS1917** 

Anchoring Drill S-2.0, 2.0/1.7mmDx19mmL
- 9**

**GS0028** 

Handpiece Guide Fixation Screw Driver
- 10**

**GS0018** 

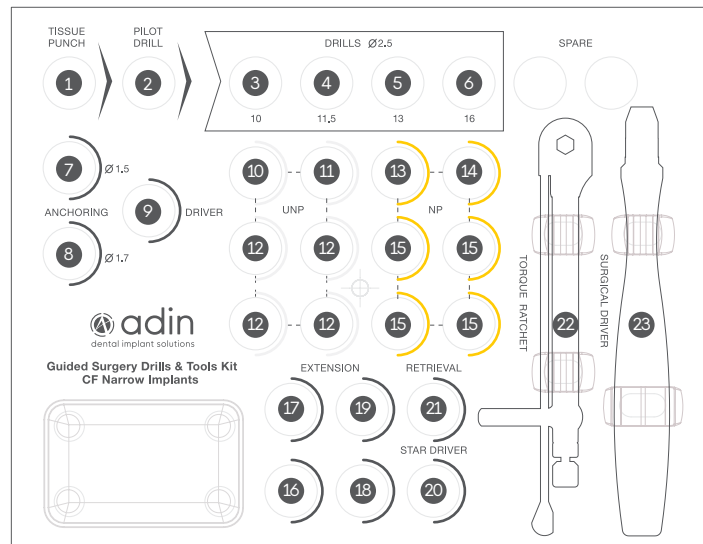
Guided UNP Handpiece Fixture Mount S-3.3
- 11**

**GS0016** 

Guided UNP Ratchet Fixture Mount S-3.3
- 12**

**GS0014** 

Guided UNP Ratchet Fixture Mount S-3.3, Screw Retained



- 13**

**GS0017** 

Guided NP Handpiece Fixture Mount S-3.3
- 14**

**GS0019** 

Guided NP Ratchet Fixture Mount S-3.3
- 15**

**GS0013** 

Guided NP Ratchet Fixture Mount S-3.3, Screw Retained
- 16**

**GS0023** 

Manual Socket L10.5
- 17**

**GS0024** 

Manual Socket L14.5
- 18**

**GS0021** 

Handpiece Socket L10.5
- 19**

**RS9027** 

Drill extension
- 20**

**RP0004** 

Star Hand Driver - Long
- 21**

**GS0045** 

NP&UNP Ratchet retrieval tool
- 22**

**GS6111** 

Surgical Torque Ratchet 35-100 Ncm for hex 4mm
- 23**

**GS0027** 

Guide Fixation Screw Driver

# Additional Products

Sold separately

## Accessories



2.0mmD Sleeve

Catalog No. GS0020



Narrow Implants 3.3mmD Sleeve

Catalog No. GS0033



2.0D 19mmL Anchorage Screw




Catalog No. GS1920



Guided Vertical Fixation Screw S-3.3

Catalog No. GS0006

## 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	3.3mmD Narrow Implants Sleeve		x 1 pack
GS0033x3			x 3 pack
GS0033x10			x 10 pack
GS0020	2.0mmD Anchoring Sleeve		x 3 pack

## 18mm Drills



Drill S-3.3, 2.5/1.8mmDx18.0mmL

Catalog No. GSN1825

# UniFit™

## Unified Conical Connection

Introducing UniFit™, your Unified Connection to hassle-free implants.  
With 30 years of implantology knowledge and experience, we have taken the best of our platforms and combined them into our new UniFit™ implant. Surgical and restoration procedures can be complicated, which is why we are focused on making them simple. With UniFit, one prosthetic connection fits all. This means that ALL prosthetics and attachments fit ALL size and diameter UniFit implants

This means:

- No need for spares
- No multiple sizes for handpieces
- No extra storage for all the extra prosthetics!



Our innovative implant design features a friction 7° conical connection with a six-position star shape index that allows for one unified prosthetic connection to fit all implant diameters. This simplifies surgical and restoration procedures, making the process faster and more efficient.

UniFit™ ensures a solid fixture of the abutment, enhancing the implant-abutment seal and minimizing micromovements. Our unique design also enables simple yet flexible implant and abutment alignment, allowing for self-guiding insertion and clear-cut tactile feedback.

The external geometry and surface of UniFit™ are designed for immediate function and loading, providing optimal stability in all bone types. Every feature of UniFit™ is designed to enhance the success of the procedure and deliver better results, ensuring a better experience for both doctors and patients.

In short, the concept behind UniFit™ is simple, but the results are immediate. Say goodbye to complicated dental implant procedures and hello to a hassle-free experience with UniFit™.



• Seven degree  
• unified conical connection  
• Six position star index

Built-In Platform  
Switching

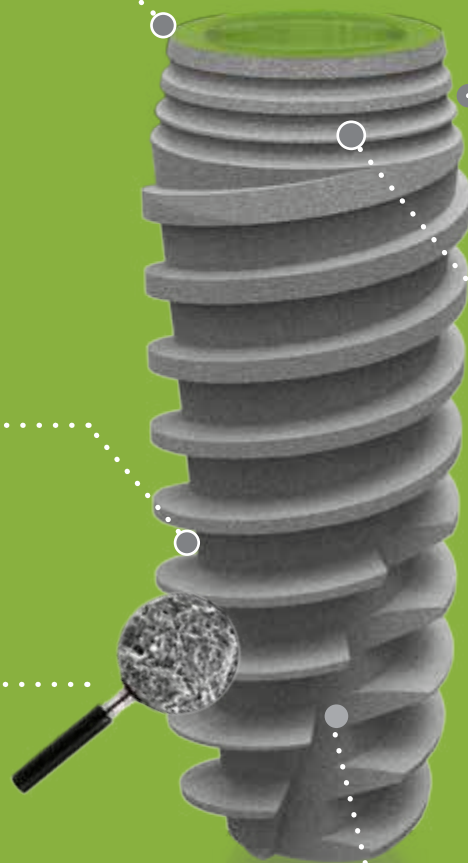
Back  
tapered collar

Minimally  
invasive surgery

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

OsseoFix™ surface

Bone - condensing property  
Self - drilling



UniFit is a variable-thread tapered implant with a spiral tap that ensures immediate stability through bone condensation during implant placement.

- Variable threads and a tapered design allows for accurate implant placement, for self-tapping, and for improved aesthetics.
- Unique design also ensures better load distribution, allowing for immediate function on all bone types.

UniFit features Adin's OsseoFix™, a unique Calcium Phosphate blast surface treatment that enhances the implant's integration with the bone.

Experience immediate stability, improved accuracy, and better load distribution with UniFit Spiral Implant featuring Adin's OsseoFix™.

# Implants

Recommended insertion torque up to 50 Ncm



	Ø	L	D1	D3	Catalog
	3.5	8.0	2.9	2.7	ISPUF0835
		10.0	2.9	2.6	ISPUF1035
		11.5	2.9	2.6	ISPUF1135
		13.0	2.9	2.6	ISPUF1335
		16.0	2.9	2.5	ISPUF1635
		18.0	2.9	2.5	ISPUF1835

	Ø	L	D1	D3	Catalog
	3.75	8.0	2.9	3.2	ISPUF0838
		10.0	2.9	3.1	ISPUF1038
		11.5	2.9	3.1	ISPUF1138
		13.0	2.9	3.1	ISPUF1338
		16.0	2.9	3.0	ISPUF1638
		18.0	2.9	3.0	ISPUF1838























	Ø	L	D1	D3	Catalog
	4.3	6.0	2.9	3.7	ISPUF0643
		8.0	2.9	3.4	ISPUF0843
		10.0	2.9	3.3	ISPUF1043
		11.5	2.9	3.2	ISPUF1143
		13.0	2.9	3.0	ISPUF1343
		16.0	2.9	2.8	ISPUF1643
18.0	2.9	2.7	ISPUF1843		

	Ø	L	D1	D3	Catalog
	5.0	6.0	2.9	4.5	ISPUF0649
		8.0	2.9	4.1	ISPUF0849
		10.0	2.9	4.1	ISPUF1049
		11.5	2.9	4.0	ISPUF1149
		13.0	2.9	3.8	ISPUF1349
		16.0	2.9	3.6	ISPUF1649
18.0	2.9	3.4	ISPUF1849		

	Ø	L	D1	D3	Catalog
	6.0	6.0	2.9	5.5	ISPUF0660
		8.0	2.9	5.2	ISPUF0860
		10.0	2.9	5.2	ISPUF1060
		11.5	2.9	5.1	ISPUF1160
		13.0	2.9	5.1	ISPUF1360

Radiographic Template UniFit | ASD0617

# Drilling Sequence

Drilling speed** (rpm)	800-1200		800-1200		800-1200			800-1200		
Implant Diameter	Ø3.5/3.75		Ø4.3		Ø5.0			Ø6.0		
 <p>Hard Bone</p> <p>D1, D2</p>	 *Tri-step	 Ø3.5/3.75	 Ø3.6	 Ø4.3	 Ø4.2	 Ø4.6	 Ø5.0	 Ø5.2	 Ø5.6	 Ø6.0
 <p>Soft Bone</p> <p>D3, D4</p>	 *Tri-step	 Ø3.5/3.75	 Ø3.6	 Ø4.3	 Ø4.2	 Ø4.6	 Ø5.0	 Ø5.2	 Ø5.6	 Ø6.0



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

\*\* Drilling should be performed at low speeds (800rpm-1200rpm) in accordance with bone quality at the specific site.

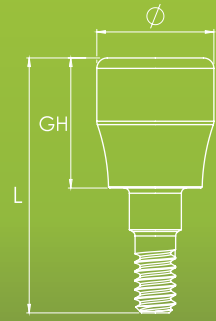
\*For initial drilling, you may use a Tri-step drill instead of Ø2, Ø2.8 and Ø3.2 drills in sequence.


Note: (x.xx) Drilllll to the depth of the cortex only.


⚠ 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)





		L	Ø	Catalog
	Cover Screw	5.2	2.9	UF0073


		L	GH	Ø	Catalog
	UniFit Slim Conical Healing Abutment	6.8	2.0	3.5	UF0095
		7.8	3.0	3.5	UF0096
		8.8	4.0	3.5	UF0097
		9.8	5.0	3.5	UF0098
		10.8	6.0	3.5	UF0099

		L	GH	Ø	Catalog
	UniFit Slim Healing Abutment	6.8	2.0	3.5	UF0046
		7.8	3.0	3.5	UF0047
		8.8	4.0	3.5	UF0048
		9.8	5.0	3.5	UF0049
		10.8	6.0	3.5	UF0050

		L	GH	Ø	Catalog
	UniFit Regular Conical Healing Abutment	6.8	2.0	4.5	UF0090
		7.8	3.0	4.5	UF0091
		8.8	4.0	4.5	UF0092
		9.8	5.0	4.5	UF0093

		L	GH	Ø	Catalog
	UniFit Regular Healing Abutment	6.8	2.0	4.5	UF0022
		7.8	3.0	4.5	UF0023
		8.8	4.0	4.5	UF0024
		9.8	5.0	4.5	UF0025
		10.8	6.0	4.5	UF0026

		L	GH	Ø	Catalog
	UniFit Wide Conical Healing Abutment	6.8	2.0	5.5	UF0095W
		7.8	3.0	5.5	UF0096W
		8.8	4.0	5.5	UF0097W
		9.8	5.0	5.5	UF0098W
		10.8	6.0	5.5	UF0099W

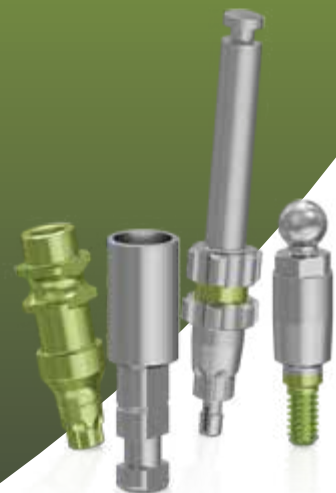
		L	GH	Ø	Catalog
	UniFit Wide Healing Abutment	6.8	2.0	5.5	UF0046W
		7.8	3.0	5.5	UF0047W
		8.8	4.0	5.5	UF0048W
		9.8	5.0	5.5	UF0049W
		10.8	6.0	5.5	UF0050W





# Impression

Our components for taking impressions for all restoration types can be 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.




		L	D1	Catalog
	UniFit Open Tray Transfer 4.4mmDx10mmL	14.7	5.0	UF5510
	UniFit Open Tray Transfer 4.4mmDx14mmL	18.7	5.0	UF5514
	UniFit Slim Open Tray Transfer 3.4mmDx10mmL	14.7	4.8	UF5610
	UniFit Slim Open Tray Transfer 3.4mmDx14mmL	18.7	4.8	UF5614
	UniFit Open Tray Transfer Wide 5.4mmDx10mmL	14.7	6	UF5510W
	UniFit Open Tray Transfer Wide 5.4mmDx14mmL	18.7	6	UF5514W


		L	D1	Catalog
	UniFit Slim Close Tray Transfer 3.4mmDx9mmL	11.7	3.4	UF5109
	UniFit Slim Close Tray Transfer 3.4mmDx13mmL	15.7	3.4	UF5113
	UniFit Close Tray Transfer 4.4mmDx9mmL	11.7	4.4	UF5209
	UniFit Close Tray Transfer 4.4mmDx13mmL	15.7	4.4	UF5213
	UniFit Close Tray Transfer Wide 5.4mmDx9mmL	11.7	5.4	UF5209W
	UniFit Close Tray Transfer Wide 5.4mmDx13mmL	15.7	5.4	UF5213W


Scan Bodies

		H	Catalog
	UniFit Scan Body	7	UF0088

		H	Catalog
	UniFit Scan Body	10	UF0089

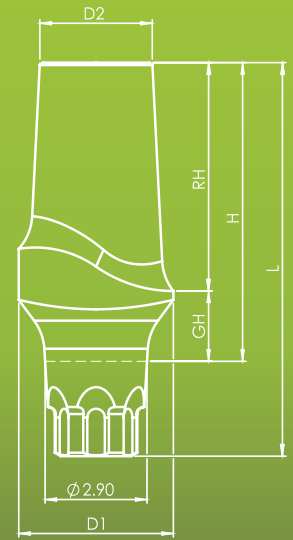
Analogs

		L	D1	Catalog
	UniFit Implant Analog	12.6	3.6	UF0007

		L	D1	Catalog
	UniFit Digital Model Analog	10.0	3.55	UF1000

# Cement Retained Abutments

Recommended Torque 35(Ncm)

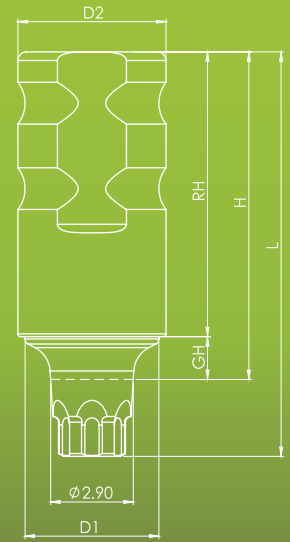


		L	D1	D2	H	GH	RH	Catalog
	UniFit Engaging Temporary Abutment Slim 3.5mmD	14.2	3.5	3.4	11.5	2	9.5	UF0036
	UniFit Non-Engaging Temporary Abutment Slim 3.5mmD	13.8	3.5	3.4	11.5	2	9.5	UF0037
	UniFit Engaging Temporary Abutment 4.5mmD	14.2	4.5	3.4	11.5	2	9.5	UF0043
	UniFit Engaging Temporary Abutment Wide 5.5mmD	14.2	5.5	3.4	11.5	2	9.5	UF0043W
	UniFit Non-Engaging Temporary Abutment 4.5mmD	13.8	4.5	3.4	11.5	2	9.5	UF0044
	UniFit Non-Engaging Temporary Abutment Wide 5.5mmD	13.8	5.5	3.4	11.5	2	9.5	UF0044W
	UniFit Straight Abutment	12.2	4.4	3.2	9.5	3.0	6.5	UF0010
		11.2	4.4	3.2	8.5	2.0	6.5	UF0011
		10.2	4.4	3.2	7.5	1.0	6.5	UF0012
	UniFit Straight Abutment Wide	12.2	5.1	3.2	9.5	3.0	6.5	UF0010W
		11.2	5.1	3.2	8.5	2.0	6.5	UF0011W
		10.2	5.1	3.2	7.5	1.0	6.5	UF0012W

		L	D1	D2	H	GH	RH	Catalog
	UniFit Straight Abutment Long	16.2	4.4	2.9	13.5	1.0	12.5	UF1251
		17.2	4.4	2.9	14.5	2.0	12.5	UF1252
		18.2	4.4	2.9	15.5	3.0	12.5	UF1253
	UniFit Straight Abutment Long Wide	16.2	5.1	2.9	13.5	1.0	12.5	UF1251W
		17.2	5.1	2.9	14.5	2.0	12.5	UF1252W
		18.2	5.1	2.9	15.5	3.0	12.5	UF1253W
	UniFit Straight Slim Abutment No End Line	11.0	4.0	3.0	8.3	2.3	6.0	UF0020
	UniFit Angled Abutment 15°	10.2	4.4	2.3	7.5	1.0	6.5	UF0013
		11.2	4.4	2.3	8.5	2.0	6.5	UF0014
		12.2	4.4	2.3	9.5	3.0	6.5	UF0015
	UniFit Angled Abutment Wide 15°	10.2	5.1	2.3	7.5	1	6.5	UF0013W
		11.2	5.1	2.3	8.5	2	6.5	UF0014W
		12.2	5.1	2.3	9.5	3	6.5	UF0015W
	UniFit Angled Abutment 25°	10.7	4.4	2.9	8.0	1.5	6.5	UF2515
		12.2	4.4	2.9	9.5	3.0	6.5	UF2530
	UniFit Angled Abutment 35°	10.7	4.4	2.8	8.0	1.5	6.5	UF3515
		12.2	4.4	2.8	9.5	3.0	6.5	UF3530
	UniFit Angled Abutment Wide 25°	10.7	5.1	3.1	8	1.5	6.5	UF2515W
		12.2	5.1	3.1	9.5	3	6.5	UF2530W
	UniFit Angled Abutment Wide 35°	10.7	5.1	2.8	8	1.5	6.5	UF3515W
		12.2	5.1	2.8	9.5	3	6.5	UF3530W

# Casting Abutments

Recommended Torque 35(Ncm)




		L	D1	D2	H	GH	RH	Catalog
	UniFit Plastic Cylinder Abutment Slim 3.5mmD	13.8	3.5	2.9	11.5	2	9.5	UF0038
	UniFit Plastic Cylinder Abutment 4.5mmD	13.8	4.5	4.5	11.5	2	9.5	UF0045
	UniFit Plastic Cylinder Abutment Wide 5.5mmD	13.8	5.5	5.5	11.5	2	9.5	UF0045W
	UniFit Engaging Cobalt Chrome/Plastic Abutment	13.7	3.9	3.9	11	1	10	UF3094
	UniFit Engaging Titanium/Plastic Abutment	14.2	4.7	4.7	11.5	1.5	10	UF3095
	UniFit Non-Engaging Titanium/Plastic Abutment	13.8	4.7	4.7	11.5	1.5	10	UF3097
	UniFit Non-Engaging Cobalt Chrome/Plastic Abutment	13.3	3.9	3.9	11	1	10	UF3100
	UniFit Engaging Cobalt Chrome/Plastic Abutment Wide	13.7	4.6	4.6	11	1	10	UF3094W
	UniFit Engaging Titanium/Plastic Abutment Wide	14.2	5.2	5.2	11.5	1.5	10	UF3095W
	UniFit Non-Engaging Titanium/Plastic Abutment Wide	13.8	5.2	5.2	11.5	1.5	10	UF3097W
	UniFit Non-Engaging Cobalt Chrome/Plastic Abutment Wide	13.3	4.6	4.6	11	1	10	UF3100W

# Screw-Retained

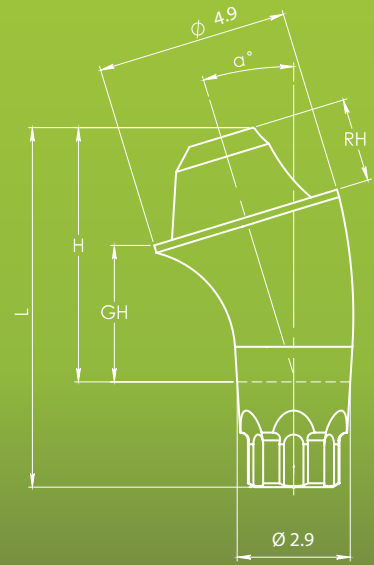
Recommended Torque 35(Ncm)



		L	D1	Catalog
	UniFit Abutment Screw M1.6	7.2	2.2	UF0001
	UniFit Retaining Screw for Angled TMA	7.6	1.95	UF3403
	UniFit Retaining Screw for TMA 1mm	8	3.1	UF0039
	UniFit Retaining Screw for TMA 2mm	9	3.1	UF0040
	UniFit Retaining Screw for TMA 3mm	10	3.1	UF0041
	UniFit Retaining Screw for TMA 4mm	11	3.1	UF3409
	UniFit Retaining Screw for TMA 5mm	12	3.1	UF3412
	UniFit Open Tray Transfer Screw Short	24	3.1	UF5010
	UniFit Open Tray Transfer Screw Long	28	3.1	UF5014
	UniFit Close Tray Transfer Screw Short	16	2.8	UF5126
	UniFit Close Tray Transfer Screw Long	20	2.8	UF5127

# TMA™ - Multi Unit

Recommended Torque 35(Ncm)



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

- Elevates restorative seating platform when implant-level restoration is not practical
- Provides better access when using implants with divergent angles
- Accommodates full and partial edentulous arches
- Available in straight or angled (17°, 30°, 45°) with different gingival heights
- Abutments are delivered with handles for easy insertion and seating

		L	H	GH	RH	Catalog
	UniFit Straight Trans Mucosal Abutment 1mm	4.7	3.1	1.0	2.1	UF0032
	UniFit Straight Trans Mucosal Abutment 2mm	5.7	4.1	2.0	2.1	UF0033
	UniFit Straight Trans Mucosal Abutment 3mm	6.7	5.1	3.0	2.1	UF0034
	UniFit Straight Trans Mucosal Abutment 4mm	7.7	6.1	4.0	2.1	UF3729
	UniFit Straight Trans Mucosal Abutment 5mm	8.7	7.1	5.0	2.1	UF3730
	UniFit Angled Trans Mucosal Abutment 17° 2.5mm	8.3	5.6	2.5	2.2	UF3734
	UniFit Angled Trans Mucosal Abutment 30° 3mm	9.2	6.5	3.0	2.2	UF3735
	UniFit Angled Trans Mucosal Abutment 17° 3.5mm	9.2	6.5	3.5	2.2	UF3737
	UniFit Angled Trans Mucosal Abutment 30° 4mm	10.2	7.5	4.0	2.2	UF3738
	UniFit Angled Trans Mucosal Abutment 45° 4mm	10.6	7.9	4.0	2.2	UF3736

		L	D1	D2	Catalog
	TMA Impression Coping Open Tray	11.0	4.9	3.1	RS5006

		L	D1	D2	Catalog
	TMA Closed Tray Transfer	8.0	4.9	4.0	RS5011

		L	D1	Catalog
	TMA Scan Body	6.0	4.9	TM0006

		L	D1	Catalog
	TMA Scan Body	9.0	4.9	TM0009

		L	D1	Catalog
	TMA Abutment Replica	16.8	3.35	RS5004

		L	D1	D2	Catalog
	TMA Digital Model Replica Recommended torque 15(Ncm)	12.0	4.9	3.8	RS1001

		L	D1	D2	Catalog
	TMA Healing Cup	5.5	4.9	3.5	RS5005

## TMA Prosthetics



		L	D1	D2	H	Catalog
	TMA Titanium Temporary	12.0	4.9	3.5	10.5	RS4900

		L	D1	D2	H	Catalog
	TMA Plastic Casting Sleeve w/Prosthetic Screw	12.0	4.9	3.3	10.5	RS5001

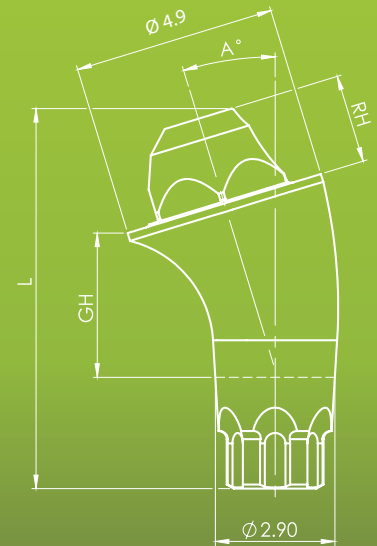
		L	D1	D2	Catalog
	TMA Cementing Cone	4.9	4.9	2.9	TM0010

		L	D1	D2	Catalog
	TMA Cementing Cone, low profile	4.9	5.5	3.2	TM0011



# Single TMA™

Recommended Torque 35(Ncm)





Adin's range of screw-retained restorations has expanded to include the single TMA. This option offers the benefits of TMA abutments while still allowing for accurate and flexible restoration of a single tooth.


With Adin's STMA, you can combine the advantages of a trans-gingival approach and a screw-retained single tooth restoration, resulting in increased flexibility in terms of aesthetics, safety, and maintenance.


The Single TMA also includes a hex index that provides the necessary accuracy for positioning and retention to support a single tooth crown. You can choose from open and closed tray transfers, and scan bodies for digital impressions, and replicas are available to streamline the work process.


		L	H	GH	RH	Catalog
	UniFit Straight Single TMA 1mm	4.7	3.1	1.0	2.1	UF0032S
	UniFit Straight Single TMA 2mm	5.7	4.1	2.0	2.1	UF0033S
	UniFit Straight Single TMA 3mm	6.7	5.1	3.0	2.1	UF0034S
	UniFit Straight Single TMA 4mm	7.7	6.1	4.0	2.1	UF3729S
	UniFit Straight Single TMA 5mm	8.7	7.1	5.0	2.1	UF3730S
	UniFit Angled Single TMA 17° 2.5mm	8.2	5.6	2.5	2.2	UF3734S
	UniFit Angled Single TMA 30° 3mm	9.2	6.5	3.0	2.2	UF3735S
	UniFit Angled Single TMA 17° 3.5mm	9.3	6.5	3.5	2.2	UF3737S
	UniFit Angled Single TMA 30° 4mm	10.3	7.5	4.0	2.2	UF3738S


		L	D1	D2	Catalog
	Single TMA Impression Coping Open Tray	11.0	4.9	3.1	RS5006S

		L	D1	D2	Catalog
	Single TMA Closed Tray Transfer	8.0	4.9	4.1	RS5011S

		L	D1	Catalog
	Single TMA Scan Body	6.0	4.9	TM0006S


		L	D1	Catalog
	Single TMA Scan Body	9.0	4.9	TM0009S


		L	D1	Catalog
	Single TMA Abutment Replica	16.8	3.35	RS5004S

		L	D1	D2	Catalog
	Single TMA Digital Model Replica Recommended torque 15(Ncm)	12.0	4.9	3.8	RS1001S


		L	D1	D2	Catalog
	Single TMA Healing Cup	5.5	4.9	3.5	RS5005S


### Snap-On


		L	D1	D2	Catalog
	Single TMA Snap-On Transfer	8.0	4.9	3.2	RS5012S

		Catalog
	IRIS™, Impression coping	IR0179

### STMA Prosthetics

		L	D1	D2	H	Catalog
	Single TMA Titanium Temporary	12.0	4.9	3.5	10.5	RS4900S

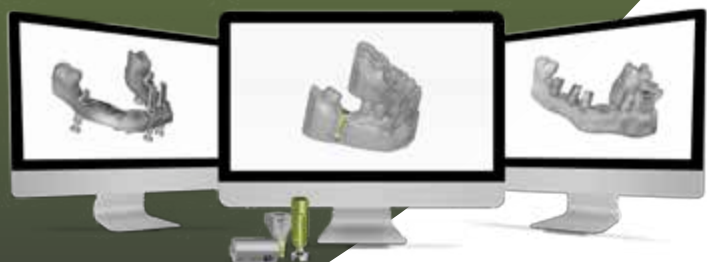
		L	D1	D2	H	Catalog
	Single TMA Plastic Casting Sleeve w/Prosthetic Screw	12.0	4.9	3.3	10.5	RS5001S


		L	D1	D2	Catalog
	Single TMA Cementing Cone, low profile	4.9	5.5	3.2	TM0011S


# CAD CAM

Adin's CAD - CAM components and digital libraries enable clinicians and technicians to design and manufacture state-of-the-art restorations supported by Adin's implants, using current digital restoration processes.

The variety of components ensures endless restorative options for treatment of single, multiple, partially, or fully edentulous cases.

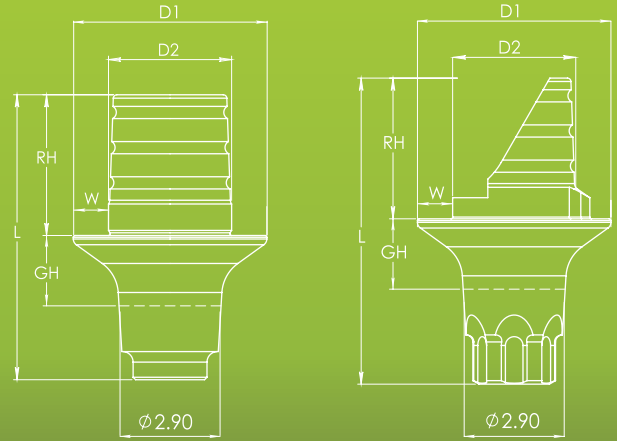


		H	Catalog
	UniFit Scan Body	7	UF0088

		H	Catalog
	UniFit Scan Body	10	UF0089

## Ti Base Abutments

Recommended Torque 35(Ncm)




		L	RH	GH	D1	D2	W	Catalog
		7.7	4	1	4.5	3.2	0.5	TB07411
		9.7	6	1	4.5	3.1	0.5	TB07611
		11.7	8	1	4.5	2.9	0.5	TB07811
		8.7	4	2	4.5	3.2	0.5	TB07421
		10.7	6	2	4.5	3.1	0.5	TB07621
		12.7	8	2	4.5	2.9	0.5	TB07821
		9.7	4	3	4.5	3.2	0.5	TB07431
		11.7	6	3	4.5	3.1	0.5	TB07631
		13.7	8	3	4.5	2.9	0.5	TB07831
		10.7	4	4	4.5	3.2	0.5	TB07441
		12.7	6	4	4.5	3.1	0.5	TB07641
		14.7	8	4	4.5	2.9	0.5	TB07841

		L	RH	GH	D1	D2	W	Catalog
		7.7	4	1	5.5	3.2	1	TB07411W
		9.7	6	1	5.5	3.1	1	TB07611W
		11.7	8	1	5.5	2.9	1	TB07811W
		8.7	4	2	5.5	3.2	1	TB07421W
		10.7	6	2	5.5	3.1	1	TB07621W
		12.7	8	2	5.5	2.9	1	TB07821W
		9.7	4	3	5.5	3.2	1	TB07431W
		11.7	6	3	5.5	3.1	1	TB07631W
		13.7	8	3	5.5	2.9	1	TB07831W
		10.7	4	4	5.5	3.2	1	TB07441W
		12.7	6	4	5.5	3.1	1	TB07641W
		14.7	8	4	5.5	2.9	1	TB07841W

		L	RH	GH	D1	D2	W	Catalog
	Ti Base UniFit Abutment, Non-Engaged	7.0	4	1	4.5	3.2	0.5	TB07412
		9.0	6	1	4.5	3.1	0.5	TB07612
		11.0	8	1	4.5	2.9	0.5	TB07812
		8.0	4	2	4.5	3.2	0.5	TB07422
		10.0	6	2	4.5	3.1	0.5	TB07622
		12.0	8	2	4.5	2.9	0.5	TB07822
		9.0	4	3	4.5	3.2	0.5	TB07432
		11.0	6	3	4.5	3.1	0.5	TB07632
		13.0	8	3	4.5	2.9	0.5	TB07832
		10.0	4	4	4.5	3.2	0.5	TB07442
		12.0	6	4	4.5	3.1	0.5	TB07642
		14.0	8	4	4.5	2.9	0.5	TB07842

		L	RH	GH	D1	D2	W	Catalog
	Ti Base UniFit Abutment, Non-Engaged Wide	7.0	4	1	5.5	3.2	1	TB07412W
		9.0	6	1	5.5	3.1	1	TB07612W
		11.0	8	1	5.5	2.9	1	TB07812W
		8.0	4	2	5.5	3.2	1	TB07422W
		10.0	6	2	5.5	3.1	1	TB07622W
		12.0	8	2	5.5	2.9	1	TB07822W
		9.0	4	3	5.5	3.2	1	TB07432W
		11.0	6	3	5.5	3.1	1	TB07632W
		13.0	8	3	5.5	2.9	1	TB07832W
		10.0	4	4	5.5	3.2	1	TB07442W
		12.0	6	4	5.5	3.1	1	TB07642W
		14.0	8	4	5.5	2.9	1	TB07842W

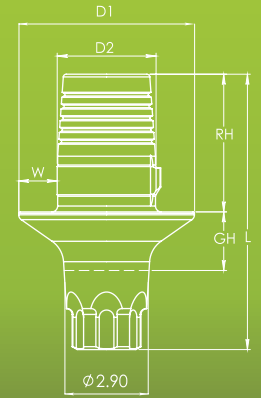
		L	RH	GH	D1	D2	W	Catalog
	Ti Base UniFit Abutment, Angular	7.7	4	1	4.5	3.2	0.5	TB07413
		9.7	6	1	4.5	3.1	0.5	TB07613
		11.7	8	1	4.5	2.9	0.5	TB07813
		8.7	4	2	4.5	3.2	0.5	TB07423
		10.7	6	2	4.5	3.1	0.5	TB07623
		12.7	8	2	4.5	2.9	0.5	TB07823
		9.7	4	3	4.5	3.2	0.5	TB07433
		11.7	6	3	4.5	3.1	0.5	TB07633
		13.7	8	3	4.5	2.9	0.5	TB07833
		10.7	4	4	4.5	3.2	0.5	TB07443
		12.7	6	4	4.5	3.1	0.5	TB07643
		14.7	8	4	4.5	2.9	0.5	TB07843


		L	RH	GH	D1	D2	W	Catalog
	Ti Base UniFit Abutment, Angular Wide	7.7	4	1	5.5	3.2	1	TB07413W
		9.7	6	1	5.5	3.1	1	TB07613W
		11.7	8	1	5.5	2.9	1	TB07813W
		8.7	4	2	5.5	3.2	1	TB07423W
		10.7	6	2	5.5	3.1	1	TB07623W
		12.7	8	2	5.5	2.9	1	TB07823W
		9.7	4	3	5.5	3.2	1	TB07433W
		11.7	6	3	5.5	3.1	1	TB07633W
		13.7	8	3	5.5	2.9	1	TB07833W
		10.7	4	4	5.5	3.2	1	TB07443W
		12.7	6	4	5.5	3.1	1	TB07643W
		14.7	8	4	5.5	2.9	1	TB07843W


# C-Type Ti Base Abutments


Recommended Torque 35(Ncm)


For further product information and use please refer to IFU028




		L	RH	GH	D1	D2	W	Catalog
	C-Type Ti Base UniFit Abutment, <b>Engaged</b>	8.4	4.7	1	4.3	3.36	0.5	TB07414
		9.4	4.7	2	4.3	3.36	0.5	TB07424
		10.4	4.7	3	4.3	3.36	0.5	TB07434
		11.4	4.7	4	4.3	3.36	0.5	TB07444


		L	RH	GH	D1	D2	W	Catalog
	C-Type Ti Base UniFit Abutment, <b>Engaged Wide</b>	8.4	4.7	1	4.3	3.36	0.5	TB07414W
		9.4	4.7	2	4.3	3.36	0.5	TB07424W
		10.4	4.7	3	4.3	3.36	0.5	TB07434W
		11.4	4.7	4	4.3	3.36	0.5	TB07444W

		L	RH	GH	D1	D2	W	Catalog
	C-Type Ti Base UniFit Abutment, <b>Non-Engaged</b>	8	4.7	1	6	3.36	1.3	TB07415
		9	4.7	2	6	3.36	1.3	TB07425
		10	4.7	3	6	3.36	1.3	TB07435
		11	4.7	4	6	3.36	1.3	TB07445

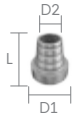
		L	RH	GH	D1	D2	W	Catalog
	C-Type Ti Base UniFit Abutment, <b>Non-Engaged Wide</b>	8	4.7	1	6	3.36	1.3	TB07415W
		9	4.7	2	6	3.36	1.3	TB07425W
		10	4.7	3	6	3.36	1.3	TB07435W
		11	4.7	4	6	3.36	1.3	TB07445W


## Scan Bodies | For Intraoral and Desktop Scanners

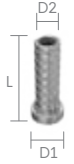
		L	D1	Catalog
	TMA Scan Body	6.0	4.9	TM0006

		L	D1	Catalog
	TMA Scan Body	9.0	4.9	TM0009


## TMA Prosthetics

		L	D1	D2	Catalog
	TMA Cementing Cone	4.9	4.9	2.9	TM0010


		L	D1	D2	Catalog
	TMA Cementing Cone, low profile	4.9	5.5	3.2	TM0011

		L	D1	D2	H	Catalog
	TMA Titanium Temporary Cylinder	12.0	4.9	3.5	10.5	RS4900


## Abutment Screw | For Scan Body, Ti Bases & Blanks

		L	D1	Catalog
	UniFit Abutment Screw M1.6	7.2	2.2	UF0001


## TMA Screw | For Scan Body & Cementing Cone


		Catalog
	TMA Scan Body Screw	TM0001


## TMA Screw | Temporary Cylinder & TMA Direct Option

		Catalog
	TMA Prosthetic Screw	RS3404


## Digital Analogs


		L	D1	Catalog
	UniFit Implant Analog	10.0	3.6	UF0007

		L	D1	Catalog
	TMA Digital Model Replica	12.0	4.9	RS1001

		Catalog
	Retaining Screw	RS1002

## Tool Drivers | For Angled TMA/TMA Prosthetic Screws

		L	Catalog
	Star Hand Driver Short	23.4	RP0064


		L	Catalog
	Star Hand Driver Long	28.4	RP0004


# Overdenture Restoration





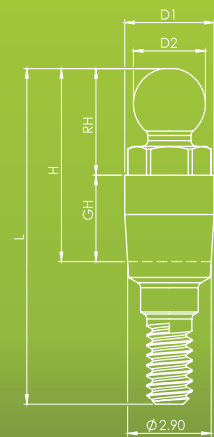
		L	Ø	D2	Catalog
	Plastic Ball Cap White (Nylon)	2.6	4.1	3.6	RS2660

		L	Ø	D2	Catalog
	Plastic Ball Cap Pink Soft (Nylon)	2.6	4.1	3.6	RS2662


		L	Ø	D2	Catalog
	Titanium Ball Cap	2.9	4.7	4.7	RS2670


## Ball Attachments

Recommended Torque 35(Ncm)



		L	D1	D2	H	GH	RH	Catalog
	UniFit Ball Attachment 0.5mm	9.1	3.1	2.5	4.1	0.6	3.5	UF0051
	UniFit Ball Attachment 1mm	9.5	3.1	2.5	4.5	1.0	3.5	UF0052
	UniFit Ball Attachment 2mm	10.5	3.1	2.5	5.5	2.0	3.5	UF0053
	UniFit Ball Attachment 3mm	11.5	3.1	2.5	6.5	3.0	3.5	UF0054
	UniFit Ball Attachment 4mm	12.5	3.1	2.5	7.5	4.0	3.5	UF0055
	UniFit Ball Attachment 5mm	13.5	3.1	2.5	8.5	5.0	3.5	UF0056

		L	Ø	Catalog
	Ball Attachment Replica	16.6	4.0	RS5740

		Catalog
	Torque Driver for Ball Attachment	RS6090

# Drills & Tools

Our DLC (Diamond-like Carbon) Tri-Step/Twist Step Surgical Drills are designed for a simpler, faster, and safer surgical drilling experience.

Here are the benefits:

- Simplify the cutting process, save time, and minimize risks with our Tri-Step & Twist-Step DLC drills.
- Improved DLC drill coating provides state-of-the-art hardness and slickness, increasing the lifespan of the drill, maintaining sharpness for extended drilling, and generating less heat. This reduces the chances of heating the bone or complications arising from conventional drilling protocols.
- Available in diameters ranging from 2.0 mm to 5.6 mm.
- Specially designed for Adin's implants and suitable for Adin's simple and convenient drilling protocol.
- Clearly and conveniently marked and can be used with or without drill stops.


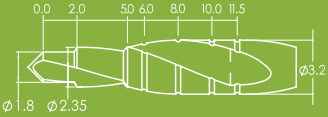




## Tri-Step Drills






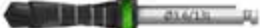

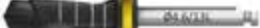


Adin's Tri-Step Drills condense drilling protocols and avoid the need for multiple drills throughout complex procedures.

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

The drills are designed to reduce friction at the cutting site, therefore leading to a decrease in complications that are often associated with high-speed drilling. This can result in a faster and more efficient recovery for patients.




	L	Ø	Size	Catalog
		1.8-3.2	short	TD1511
		1.8-3.2	long	TD2218

## Twist Step Drills


	L	Ø	Color	Catalog
	 <p>short</p> <p>6-13mm</p>	2.0	white	DL1320
		1.8-2.5	purple	DL1325
		2.3-2.8	red	DL1328
		2.8-3.2	blue	DL1332
		3.2-3.6	green	DL1336
		3.8-4.2	black	DL1342
		4.2-4.6	yellow	DL1346
		4.8-5.2	brown	DL1352
		5.2-5.6	grey	DL1356


	L	Ø	Color	Catalog
	<p>long</p>  <p>8-18mm</p>	2.0	white	DL1820
		1.8-2.5	purple	DL1825
		2.3-2.8	red	DL1828
		2.8-3.2	blue	DL1832
		3.2-3.6	green	DL1836
		3.8-4.2	black	DL1842
		4.2-4.6	yellow	DL1846
		4.8-5.2	brown	DL1852
		5.2-5.6	grey	DL1856


## Tools


		Catalog
	Surgical Torque Ratchet 35-100 Ncm	RS6111
	Prosthetic Torque Ratchet 15-35 Ncm	RS6112
	Wrench Ratchet	RS6100
	Surgical Driver	RS7001
	Depth Probe	RS6180


## Torque Drivers


		L	Catalog
	UniFit Star Torque Driver Short	24.2	UF0067


		L	Catalog
	UniFit Star Torque Driver Long	29.2	UF0066


For angled TMA/TMA prosthetic screws		L	Catalog
	Star Torque Driver Short	20.4	RP0065

For angled TMA/TMA prosthetic screws		L	Catalog
	Star Torque Driver - Long	25.4	RP0005

For straight TMA		L	Catalog
	TMA/FC Hex Torque Driver - Short	20.0	RS6197

For straight TMA		L	Catalog
	TMA/FC HexTorque Driver Long	25.0	RS6196


		L	Catalog
	Torque Driver for Ball Attachment	14.4	RS6090

		L	Catalog
	Wrench Ratchet Surgical Instruments Handle	17	RA0050


## Handpiece Adapters


		L	Catalog
	UniFit Star Handpiece Adapter - Short	25.0	UF0068

		L	Catalog
	UniFit Star Handpiece Adapter - Medium	27.6	UF0071

		L	Catalog
	UniFit Star Handpiece Adapter - Long	35.9	UF0074

## Handpiece Adapters

For angled TMA/TMA prosthetic screws		L	Catalog
	Star Handpiece Driver - Short	25.0	RP0018

For angled TMA/TMA prosthetic screws		L	Catalog
	Star Handpiece Driver - Long	30.0	RP0019


For straight TMA		L	Catalog
	TMA/FC Hex Handpiece Adapter - Short	20.0	RS6194


For straight TMA		L	Catalog
	TMA/FC Hex Handpiece Adapter - Long	25.0	RS6195A

## Hand Drivers


For angled TMA/TMA prosthetic screws		L	Catalog
	TMA/FC Hex Handpiece Adapter - Short	23.4	RP0064

For angled TMA/TMA prosthetic screws		L	Catalog
	TMA/FC Hex Handpiece Adapter - Long	28.4	RP0004

For straight TMA		L	Catalog
	TMA/FC Female Hand Hex Driver - Short	22.4	RS6193

For straight TMA		L	Catalog
	TMA/FC Female Hand Hex Driver Long	28.4	RS6191

## Retrieval Tool

		Catalog
	UniFit Ratchet Retrieval Tool for Abutments	UF3401



# Guided Surgery

Introducing the adinguide™: a guided surgery tool designed to enhance your clinic.

Our kits are tailored to support effortless and precise implant placement. With our proprietary ActiveFlow™ Irrigation technology, where coolant is efficiently delivered to the bone, preventing overheating.

The adinguide™ drills feature carved channels for direct coolant flow from your hand-piece to the osteotomy site. Our intuitive drill kit accommodates different implant sizes and lengths, while the tissue punch and pilot drill allow flapless access.

The keyless procedure offers easy handling and clear visibility of the surgical site.

Our self-centering drills utilize a diameter cylinder at the top to ensure accurate positioning within the guide's sleeve. Additionally, built-in stoppers guarantee precise and consistent drilling depths.





# Guided Surgery Kit Implants Drills | GSK001



For fully guided procedures:



  
Unified Conical  
Implant Platform



GS Tools  
Kit UniFit  
GSK005



5.5mmD Sleeve  
GS0055





GS5055 Tissue Punch 5.0mmD, S-5.5



GS0825 Drill S-5.5, 2.5/1.8mmDx8.0mmL



GS1325 Drill S-5.5, 2.5/1.8mmDx13.0mmL



GS0625 Pilot Drill S-5.5, 2.5/1.8mmDx6.0mmL



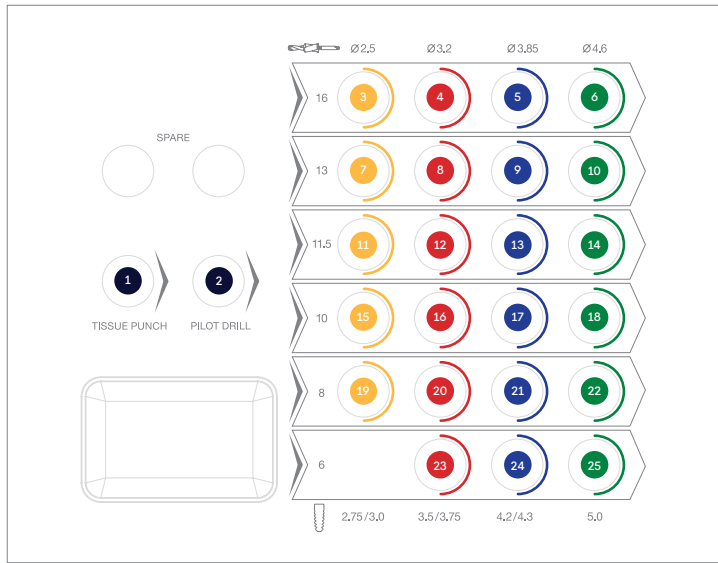
GS1025 Drill S-5.5, 2.5/1.8mmDx10.0mmL



GS1625 Drill S-5.5, 2.5/1.8mmDx16.0mmL



GS1125 Drill S-5.5, 2.5/1.8mmDx11.5mmL



GS0632 Drill S-5.5, 3.2/2.5mmDx6.25mmL



GS0638 Drill S-5.5, 3.85/3.2mmDx6.25mmL



GS0646 Drill S-5.5, 4.6/3.85mmDx6.25mmL



GS0832 Drill S-5.5, 3.2/2.5mmDx8.0mmL



GS0838 Drill S-5.5, 3.85/3.2mmDx8.0mmL



GS0846 Drill S-5.5, 4.6/3.85mmDx8.0mmL



GS1032 Drill S-5.5, 3.2/2.5mmDx10.0mmL



GS1038 Drill S-5.5, 3.85/3.2mmDx10.0mmL



GS1046 Drill S-5.5, 4.6/3.85mmDx10.0mmL



GS1132 Drill S-5.5, 3.2/2.5mmDx11.5mmL



GS1138 Drill S-5.5, 3.85/3.2mmDx11.5mmL



GS1146 Drill S-5.5, 4.6/3.85mmDx11.5mmL



GS1332 Drill S-5.5, 3.2/2.5mmDx13.0mmL



GS1338 Drill S-5.5, 3.85/3.2mmDx13.0mmL



GS1346 Drill S-5.5, 4.6/3.85mmDx13.0mmL



GS1632 Drill S-5.5, 3.2/2.5mmDx16.0mmL



GS1638 Drill S-5.5, 3.85/3.2mmDx16.0mmL



GS1646 Drill S-5.5, 4.6/3.85mmDx16.0mmL

# Guided Surgery Tools Kit UniFit Implants | GSK005



For fully guided procedures:



GS Drills Kit  
GSK001



5.5mmD Sleeve  
GS0055

1

GS1915 Anchoring Drill S-2.0, 2.0/1.5mmDx19mmL



2

GS1917 Anchoring Drill S-2.0, 2.0/1.7mmDx19mmL



3

GS0028 Handpiece Guide Fixation Screw Driver



4

GS5041 Guided UniFit Handpiece Fixture Mount S-5.5



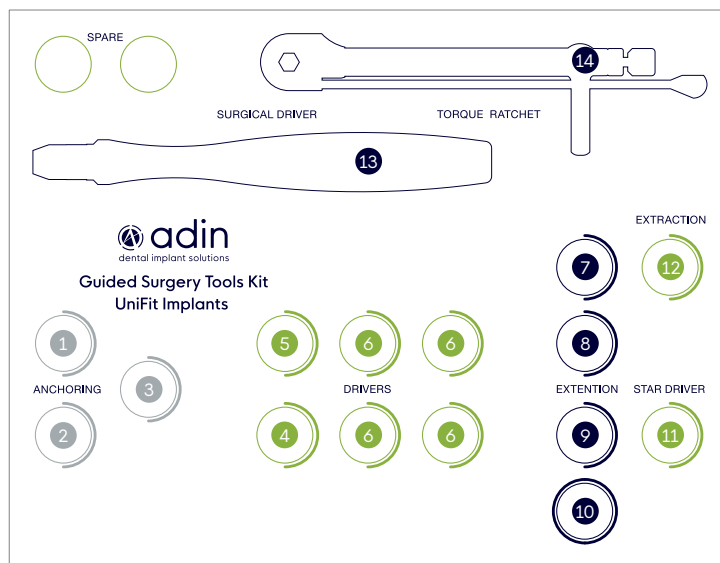
5

GS5043 Guided UniFit Ratchet Fixture Mount S-5.5



6

GS5037 Guided UniFit Ratchet Fixture Mount S-5.5, Screw Retained (qty.4)



7

GS0023 Manual Socket L10.5



9

GS0021 Handpiece Socket L10.5



11

RP0004 Star Hand Driver - Long



8

GS0024 Manual Socket L14.5



10

GS0022 Handpiece Socket L14.5



12

GS5046 UniFit Ratchet Retrieval Tool



13

GS0027 Guide Fixation Screw Driver (Surgical Driver)




14

GS6111 Surgical Torque Ratchet 35-100 Ncm for hex 4mm







# Components

## Accessories

			Catalog
	Guided Vertical Fixation Screw S-3.3	x 3 pack	GS0006
	Guided Vertical Fixation Screw S-5.5	x 3 pack	GS0007
	2.0mmD Anchoring Screw	x 3 pack	GS1920
	5.5mmD Sleeve	x 1 pack	GS0055
		x 3 pack	GS0055x3
		x 10 pack	GS0055x10
	2.0mmD Anchoring Sleeve	x 3 pack	GS0020

## 18mm Drills

	Drill S-5.5, 2.5/1.8mm Dx18.0mmL	<a href="#">Catalog</a>  GS1825		Drill S-5.5, 3.2/2.5mmD x18.0mmL	<a href="#">Catalog</a>  GS1832		Drill S-5.5, 3.85/3.2mmD x18.0mmL	<a href="#">Catalog</a>  GS1838
	Drill S-5.5, 4.6/3.85mmD x18.0mmL	<a href="#">Catalog</a>  GS1846						

# One™ Implant System

Hex: 2.4mm



Our One™ implant system is a unique Monoblock solution designed for fast, convenient and immediate restoration, with minimal or no abutment preparation.

Featuring an integrated superstructure, the system's main advantage is the complete elimination of microbial leakage and colonization between implant and abutment, which leads to minimal gingival resorption.

One™ narrow diameter implants are also highly suitable replacements for sites with limited interdental dimensions, such as maxillary lateral and mandibular incisors



## Implant packed with



One Piece Torque  
Driver - Short

RS6025

## Additional part



One Piece Torque  
Driver - Long

RS6026

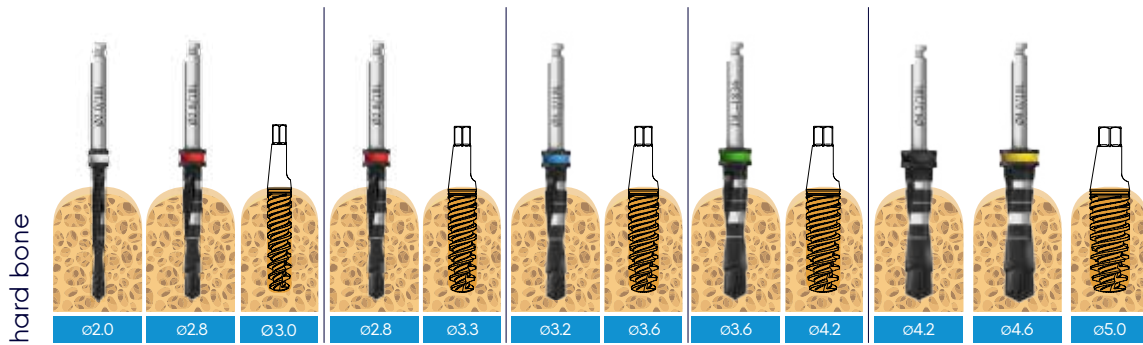
Recommended insertion torque up to 50 Ncm

	∅	L	D3	Catalog No.
	3.0	10.00	2.30	IO1030
		11.50	2.30	IO1130
		13.00	2.30	IO1330
		15.00	2.30	IO1530
	3.3	10.00	2.60	IO1033
		11.50	2.60	IO1133
		13.00	2.60	IO1333
		15.00	2.60	IO1533
	3.6	10.00	2.90	IO1036
		11.50	2.90	IO1136
		13.00	2.90	IO1336
		15.00	2.90	IO1536
	4.2	10.00	3.30	IO1042
		11.50	3.30	IO1142
		13.00	3.30	IO1342
		15.00	3.30	IO1542
	5.0	10.00	4.10	IO1050
		11.50	4.10	IO1150
		13.00	4.10	IO1350
		15.00	4.10	IO1550

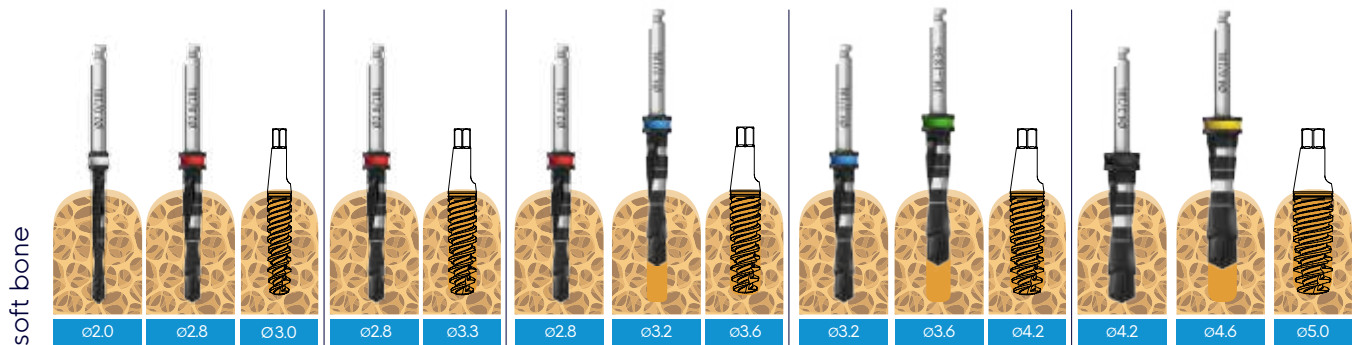
# Drill Sequence

Recommended drilling speed up to 1200 rpm

Implant Diameter:  $\varnothing 3.0$        $\varnothing 3.3$        $\varnothing 3.6$        $\varnothing 4.2$        $\varnothing 5.0$



Implant Diameter:  $\varnothing 3.0$        $\varnothing 3.3$        $\varnothing 3.6$        $\varnothing 4.2$        $\varnothing 5.0$




All measurements are in mm.

\*For initial drilling, you may use Tri-step drill instead of  $\varnothing 2$ ,  $\varnothing 2.8$  and  $\varnothing 3.2$  drills in sequence.

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

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

## Analogs

Analogue	L	D1	Catalog No.
	20.60	3.00	RO0030
	20.60	3.30	RO0033
	20.60	3.60	RO0036
	20.60	4.25	RO0042
	20.60	5.00	RO0050



# Long Implant & Zygomatic

Touareg™ OS



Adin's long implant and zygomatic range serves as an extension to the current Touareg-OS™ platform implants.

In cases where more bone-to-implant contact is required, Long implants may serve as a solution where the space allows for longer implants, alternatively, long implants can be used effectively as bi-cortical anchorage to compensate for lack of bone while still achieving implant stability in cases where implants of regular length might not.

Adin's long implant range carry specific features designed to enhance their performance such as narrow apex for limited spaces and a smooth neck to better suite gingival engagement.


Adin's unique and reliable OsseoFix™ surface treatment is utilized for current Touareg™-OS platform long implants. A compatible drill set and depth probe have been designed to maximize ease of use and safety.

# Long Implant

## Touareg™ OS



**Touareg™ - OS** Recommended insertion torque up to 50 Ncm

	Ø mm	L mm	D3 mm	Catalog No.
	<b>4.2</b>	20.00	2.50	ISF2042
		22.50	2.50	ISF2242
		25.00	2.50	ISF2542

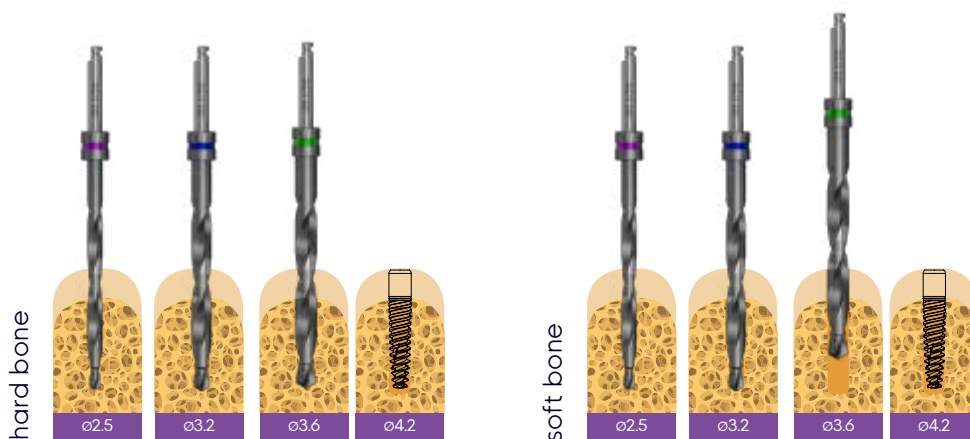
**Extra-long Drills**

L	Ø		Description	Catalog No.
 <p>16-25mmL</p>	1.8/2.5 mmD		Extra-long pilot Drill	DL2525
	2.5/3.2 mmD		Extra-long twist Step Drill	DL2532
	3.2/3.6 mmD		Extra-long twist Step Drill	DL2536

**Drill Sequence**

Recommended drilling speed up to 1200 rpm

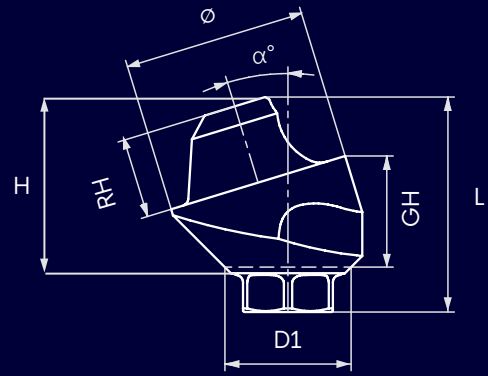
**Touareg™ -OS**



Note: All measurements are in mm.  
 ⚠ CAUTION: The drill preparation is up to 1mm longer than the implant.  
 The drill apical step = 1.8mmD.

# TMA™ - Multi Unit

Recommended Torque 35(Ncm)





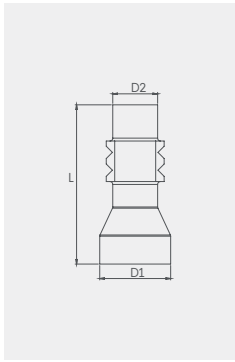
Our TMA™ (Trans Mucosal Abutment) system is indicated for multiple-unit, screw-retained restorations and may be used in combination with an implant level framework design.

The TMA™ 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.

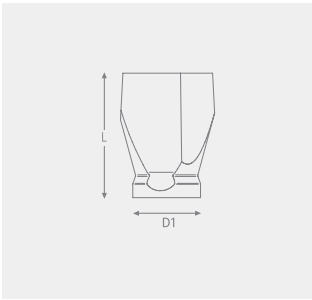
The TMA™ System is designed to allow better prosthetics access when using implants with divergent angles accommodate full and partial edentulous arches, especially when using angled implants and all-on-x technique for full arch restoration.

The TMA™ abutment system is available in straight or angled (17°, 30°, 45°, 52°, 60°), engaging the Internal Hex for indexing, with a selection of collar heights. Abutments are delivered with handles for easy insertion and to assist with seating.

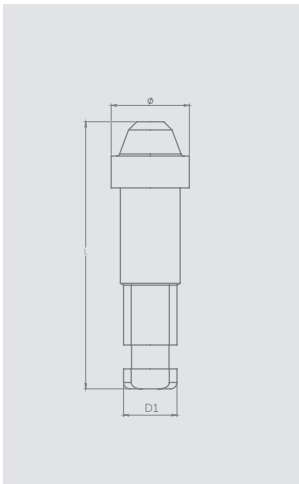
TMA		L	Ø	D1	H	GH	RH	Catalog No.
	RS Straight Trans Mucosal Abutment	3.7	4.9	3.4	3.1	1	2.1	RS3731
	RS Straight Trans Mucosal Abutment	4.7	4.9	3.4	4.1	2	2.1	RS3732
	RS Straight Trans Mucosal Abutment	5.7	4.9	3.4	5.1	3	2.1	RS3733
	RS Straight Trans Mucosal Abutment	6.7	4.9	3.4	6.1	4	2.1	RS3729
	RS Straight Trans Mucosal Abutment	7.7	4.9	3.4	7.1	5	2.1	RS3730
	RS Angled Trans Mucosal Abutment 17°	5.17	4.9	3.4	-	2	2.1	RS3734
	RS Angled Trans Mucosal Abutment 17°	6.05	4.9	3.4	-	3	2.1	RS3737
	RS Angled Trans Mucosal Abutment 30°	5.7	4.9	3.4	-	3	2.1	RS3735
	RS Angled Trans Mucosal Abutment 30°	6.5	4.9	3.4	-	4	2.1	RS3738
	RS Angled Trans Mucosal Abutment 45°	5.94	4.9	3.4	-	4	2.1	RS3736
	RS Angled Trans Mucosal Abutment 52°	5.0	4.9	3.4	-	5	2.1	RS3739
	RS Angled Trans Mucosal Abutment 60°	7.5	4.9	3.4	-	5	2.1	RS3740




Transfers		L	D1	D2	Catalog No.
	TMA Impression Coping Open Tray	11.0	4.9	3.1	RS5006
	TMA Closed Tray Transfer	8.0	4.9	4.1	RS5011




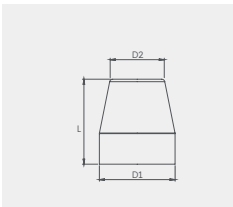
Scan Body		L	D1	Catalog No.
	TMA Scan Body	6.0	4.9	TM0006
		9.0	4.9	TM0009



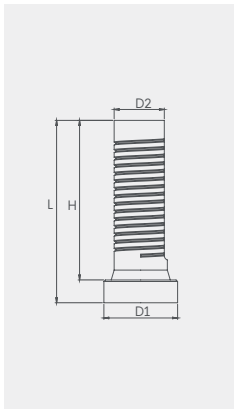
TMA Replica		L	D1	Catalog No.
	TMA Abutment Replica	16.8	4.9	RS5004



  

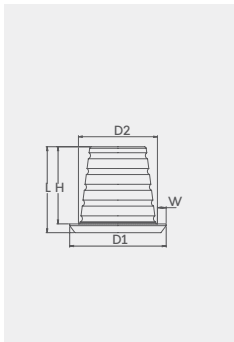
TMA Digital Model Replica		L	D1	D2	Catalog No.
	TMA Digital Model Replica Recommended torque 15(Ncm)	12.0	4.9	3.35	RS1001










Healing Cap		L	D1	D2	Catalog No.
	TMA Healing Cap	5.5	4.9	3.5	RS5005



TMA Prosthetic		L	D1	D2	H	Catalog No.
	TMA Titanium Temporary	12.0	4.9	3.5	10.5	RS4900
	TMA Plastic Casting Sleeve w/Prosthetic Screw	12.0	4.9	3.3	10.5	RS5001



TMA Prosthetic		L	D1	D2	H	W	Catalog No.
	TMA Cementing Cone	4.9	5.5	2.9	1.5	0.5	TM0010
	TMA Cementing Cone, low profile	4.9	5.5	4.5	4.4	0.5	TM0011

Screws		L	Ø	Catalog No.
	RS Retaining Screw For Angled TMA	6.1	2.4	RS3403
	TMA Prosthetic Screw 15(Ncm)	4.1	2.1	RS3404
	RS Retaining Screw for TMA 1mm	7.8	3.1	RS3406
	RS Retaining Screw for TMA 2mm	8.8	3.1	RS3407
	RS Retaining Screw for TMA 3mm	9.8	3.1	RS3408
	RS Retaining Screw for TMA 4mm	10.8	3.1	RS3409
	RS Retaining Screw for TMA 5mm	11.8	3.1	RS3412
	TMA Screw for Open Tray Transfer	14	2.1	RS5008
	TMA Screw for Closed Tray Transfer	6.8	2.5	RS5009

**TMA/Flat connection drivers**



TMA/FC Hex Torque Driver - Long	RS6196
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\*For straight TMA/Flat connection



TMA/FC Hex Torque Driver - Short	RS6197
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\*For straight TMA/Flat connection



Star Torque Driver-Long	RP0005
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\*For Angled TMA/TMA prosthetic screw



Star Torque Driver-Short	RP0065
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\*For Angled TMA/TMA prosthetic screw



TMA/FC Female Hand Hex Driver-Long	RS6191
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\*For straight TMA/Flat connection



TMA/FC Female Hand Hex Driver-Short	RS6193
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\*For straight TMA/Flat connection



Star Hand Driver-Long	RP0004
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\*For Angled TMA/TMA prosthetic screw



Star Hand Driver-Short	RP0064
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\*For Angled TMA/TMA prosthetic screw



TMA/FC Hex Handpiece Adapter-Long	RS6195A
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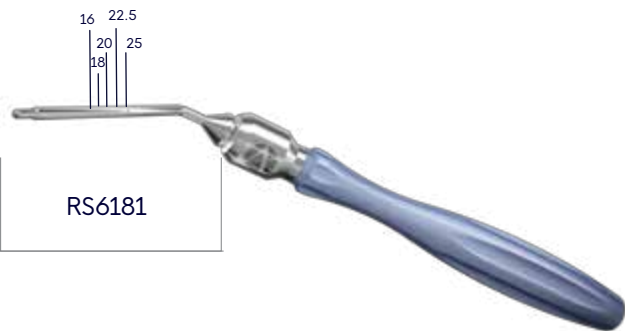
\*For straight TMA/Flat connection



TMA/FC Hex Handpiece Adapter-Short	RS6194
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\*For straight TMA/Flat connection

**Tool**



Depth Probe	RS6181
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# Zygomatic

## Touareg™ OS

Internal Hex connection

Single prosthetic platform for easy restoration

4mm neck

Titanium grade 23 (Ti 6Al 4V ELI)

Smooth machined body

Single platform connection that enables you to keep minimal stock

OsseoFix™ surface

Bone condensing thread profile

Round shaped Apex 3mm

Self-tapping

Double lead threads (2x1.2mm)





Adin Touareg™ OS Zygomatic Dental Implants are intended for immediate loading function. Implants are placed through the maxillary arch and anchored in the zygomatic bone. The Zygomatic implant provides support for prosthetic devices such as artificial teeth in order to restore the patient's chewing function in edentulous or partially edentulous patients.

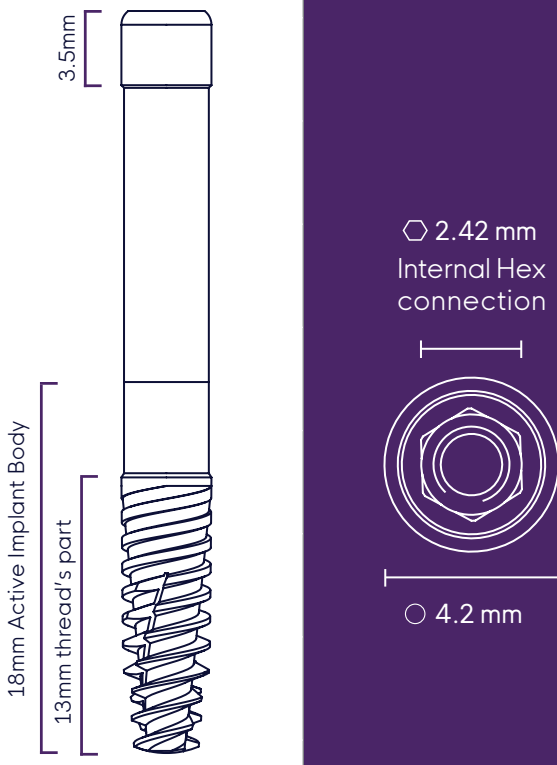

Adin Touareg™ OS Zygomatic implants are intended:

- For multi-unit reconstruction (TMA), with a rigid splinting of minimum two implants.
- For an edentulous / full mouth restoration, should be used together with at least two standard implants.
- Should be used only in patients with severe atrophic maxilla.
- Intra-maxillary sinus and extra-maxillary sinus procedures and intended to be anchored in the zygoma bone.
- One stage or two stage surgical operation.

Adin Touareg™ OS Zygomatic implants are Intended for ZAGA 0-3 cases only. Adin Touareg™ OS Zygomatic implants are NOT Intended for ZAGA 4 cases, where implant do not pass thru the maxillary alveolar bone.

Immediate loading function is applicable provided that stability requirements are satisfied.

## Adin's Zygomatic Implants Types

Diameter (Ø) 4.2 mm	Zygoma connection	Lengths	Catalog No.
		35.0mm	ISZT3542
		37.5mm	ISZT3742
		40.0mm	ISZT4042
		42.5mm	ISZT4242
		45.0mm	ISZT4542
		47.5mm	ISZT4742
		50.0mm	ISZT5042
		52.5mm	ISZT5242
		55.0mm	ISZT5542

# Zygomatic

Internal Hex Surgical Kit | ZGSK001





Zygomatic Twist & Pilot Step Drill	Catalog No.
Zygomatic Mark Drill 2.4mmD	DL5524
Zygomatic pilot Drill 1.8/2.5mmD x 35-55mmL	DL5525
Zygomatic twist Step Drill 2.5/3.2mmD x 35-55mmL	DL5532
Zygomatic twist Step Drill 3.2/3.6mmD x 35-55mmL	DL5536



Depth Probe	Catalog No.
Depth Probe, Zygomatic 35-55mm	ZGDP01
Surgical Driver	RS7001



Diamond	Catalog No.
Zygomatic Diamond Burr 4.2mmDx35mmL, Medium	ZGDB3542M
Zygomatic Diamond Burr 4.2mmDx35mmL, Coarse	ZGDB3542C



Tools	Catalog No.
Star torque Driver - Long	RP0005
RS 2.4 Hex Torque Driver - Short	RS6011
RS 2.4 Hex Torque Driver - Long	RS6012
RS Hex Handpiece Adapter - Long	RS9029
1.27 Hex Torque Driver - Short	RS6080
Wrench Ratchet	RS6100
Wrench Surgical Instruments Handle	RA0050

# Drilling Protocol

## Drills Intended Use

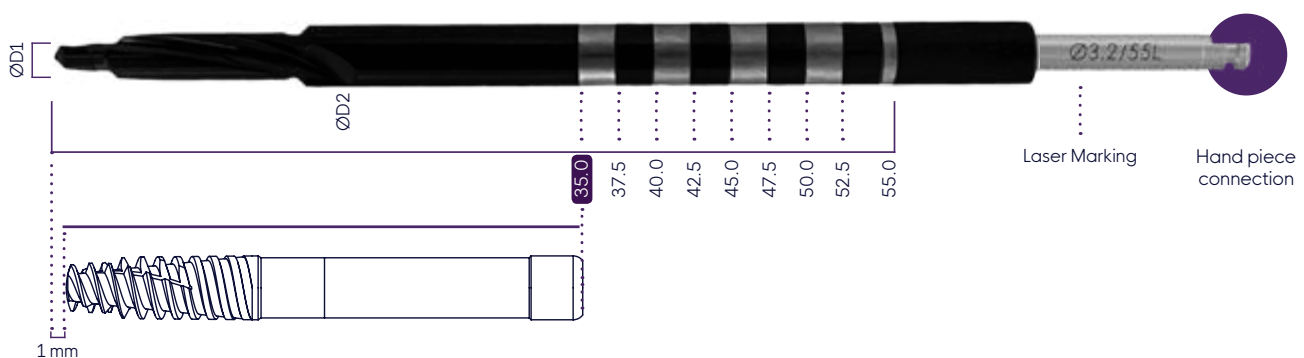
Adin Touareg™ OS Zygomatic dental drills are bone cutting instruments intended for use in reconstructive oral surgery to drill or cut into the upper jaw and zygomatic bone to prepare the osteotomy for implant placement.

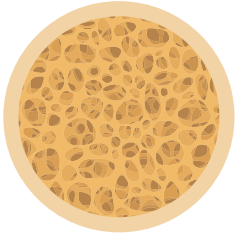




Mark drill, used to mark the entry point for the pilot drill. Pilot drills (two-step coated drills), used for preparation of initial osteotomy to the desired depth.

Twist step drills (two-step coated drills), used for the gradual preparation of the final osteotomy to the desired diameter, for the placement of dental implant according to bone condition.

## Drills Description and Characteristics

- Adin's drills are made of surgical stainless steel and are used with external irrigation
- Adin's drills are DLC coated to ensure performance
- Drills are available in diameters of Ø2.5, Ø 3.2 and Ø 3.6mm
- Drills have depth marks in lengths 35-55mm
- Step drill centered on previous hole
- Laser marking for drill length and diameter
- Ø2.4 spherical Mark drill



Maximum Speed	800-1200	600	600	600
				
	Mark Drill Ø2.4mm	Pilot Drill Ø2.5mm	Twist Drill Ø 3.2mm	Twist Drill Ø 3.6mm

CAUTION: The drill preparation is up to 1mm longer than implant.

## Drills



DL5524 Zygomatic Mark Drill 2.4mmD



DL5525 Zygomatic Pilot Drill 1.8/2.5mmD x 35-55mmL



DL5532 Zygomatic Twist Step Drill 2.8/3.2mmD x 35-55mmL



DL5536 Zygomatic Twist Step Drill 3.2/3.6mmD x 35-55mmL



## Tools



Star Torque Driver - Long

RP0005



RS 2.4mm Hex Torque Driver - Short

RS6011



RS 2.4mm Hex Torque Driver - Long

RS6012



RS Hex Handpiece Adapter - Long

RS9029



1.27mm Hex Torque Driver - Short

RS6080



Wrench Ratchet

RS6100

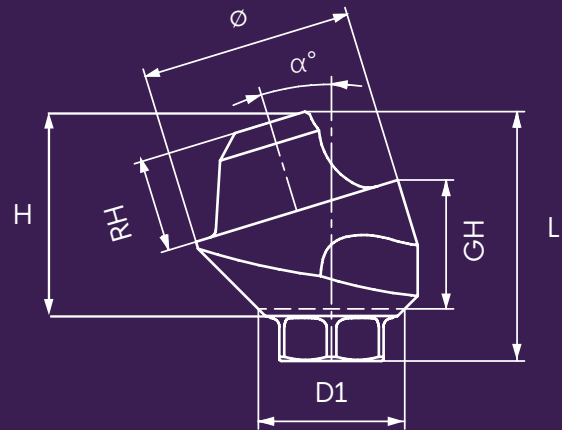




Wrench Ratchet Surgical Instruments Handle



RA0050



# TMA™ - Multi Unit





Recommended Torque 35(Ncm)





TMA		L	Ø	D1	H	GH	RH	Catalog No.
	RS Straight Trans Mucosal Abutment	3.7	4.9	3.4	3.1	1	2.1	RS3731
	RS Straight Trans Mucosal Abutment	4.7	4.9	3.4	4.1	2	2.1	RS3732
	RS Straight Trans Mucosal Abutment	5.7	4.9	3.4	5.1	3	2.1	RS3733
	RS Straight Trans Mucosal Abutment	6.7	4.9	3.4	6.1	4	2.1	RS3729
	RS Straight Trans Mucosal Abutment	7.7	4.9	3.4	7.1	5	2.1	RS3730
	RS Angled Trans Mucosal Abutment 17°	5.17	4.9	3.4	-	2	2.1	RS3734
	RS Angled Trans Mucosal Abutment 17°	6.05	4.9	3.4	-	3	2.1	RS3737
	RS Angled Trans Mucosal Abutment 30°	5.7	4.9	3.4	-	3	2.1	RS3735
	RS Angled Trans Mucosal Abutment 30°	6.5	4.9	3.4	-	4	2.1	RS3738
	RS Angled Trans Mucosal Abutment 45°	5.94	4.9	3.4	-	4	2.1	RS3736
	RS Angled Trans Mucosal Abutment 52°	5.0	4.9	3.4	-	5	2.1	RS3739
	RS Angled Trans Mucosal Abutment 60°	7.5	4.9	3.4	-	5	2.1	RS3740


Transfers		L	Ø	D2	Catalog No.
	TMA Impression Transfer Open Tray	11	4.9	3.1	RS5006
	TMA Impression Transfer Closed Tray	8	4.9	4	RS5011






Scan Body		L	Ø	D1	D2	H	Catalog No.
	TMA Scan Body	6	4.9	4.9	3.8	4.9	TM0006
		9	4.9	4.9	3.8	4.9	TM0009

TMA Abutment		L	Ø	D2	GH	RH	Catalog No.
	TMA Titanium Temporary Cylinder	12	4.9	3.5	1.5	10.5	RS4900
	TMA Plastic Casting Sleeve w/Prosthetic Screw	12	4.9	3.3	1.5	10.5	RS5001
	TMA Cementing Cone	4.9	4.9	2.9	1.5	3.4	TM0010
	TMA Cementing Cone, low profile	4.9	5.5	4.5	4.4	0.5	TM0011

TMA Replica		L	Ø	D2	Catalog No.
	TMA Abutment Replica	16.75	4.9	3.6	RS5004
	TMA Digital Model Replica Recommended torque 15(Ncm)	12	4.9	3.8	RS1001



Healing Cap		L	∅	D1	D2	H	GH	RH	Catalog No.
	TMA Healing Cap	5.5	4.9	-	3.5	-	-	-	RS5005
		7.0	4.9	-	3.5	-	-	-	RS5003

Screws		L	∅	D1	D2	H	GH	RH	Catalog No.
	RS Retaining Screw for Angled TMA	6.1	2.4	-	-	-	-	-	RS3403
	TMA Prosthetic Screw 15(Ncm)	4.1	2.1	-	-	-	-	-	RS3404
	RS Retaining Screw for TMA 1mm	7.8	3.1	-	-	-	-	-	RS3406
	RS Retaining Screw for TMA 2mm	8.8	3.1	-	-	-	-	-	RS3407
	RS Retaining Screw for TMA 3mm	9.8	3.1	-	-	-	-	-	RS3408
	RS Retaining Screw for TMA 4mm	10.8	3.1	-	-	-	-	-	RS3409
	RS Retaining Screw for TMA 5mm	11.8	3.1	-	-	-	-	-	RS3412
	TMA Screw for Open Tray Transfer	14	2.1	-	-	-	-	-	RS5008
	TMA Screw for Closed Tray Transfer	6.8	2.5	-	-	-	-	-	RS5009



## TMA connection drivers



TMA/FC Hex Torque Driver - Long RS6196

\*For straight TMA/Flat connection



TMA/FC Hex Torque Driver - Short RS6197

\*For straight TMA/Flat connection



Star Torque Driver - Long RP0005

\*For Angled TMA/TMA prosthetic screw



Star Torque Driver - Short RP0065

\*For Angled TMA/TMA prosthetic screw



TMA/FC Female Hand Hex Driver - Long RS6191

\*For straight TMA/Flat connection



TMA/FC Female Hand Hex Driver - Short RS6193

\*For straight TMA/Flat connection



Star Hand Driver - Long RP0004

\*For Angled TMA/TMA prosthetic screw



Star Hand Driver - Short RP0064

\*For Angled TMA/TMA prosthetic screw



TMA/FC Hex Handpiece Adapter - Long RS6195A

\*For straight TMA/Flat connection

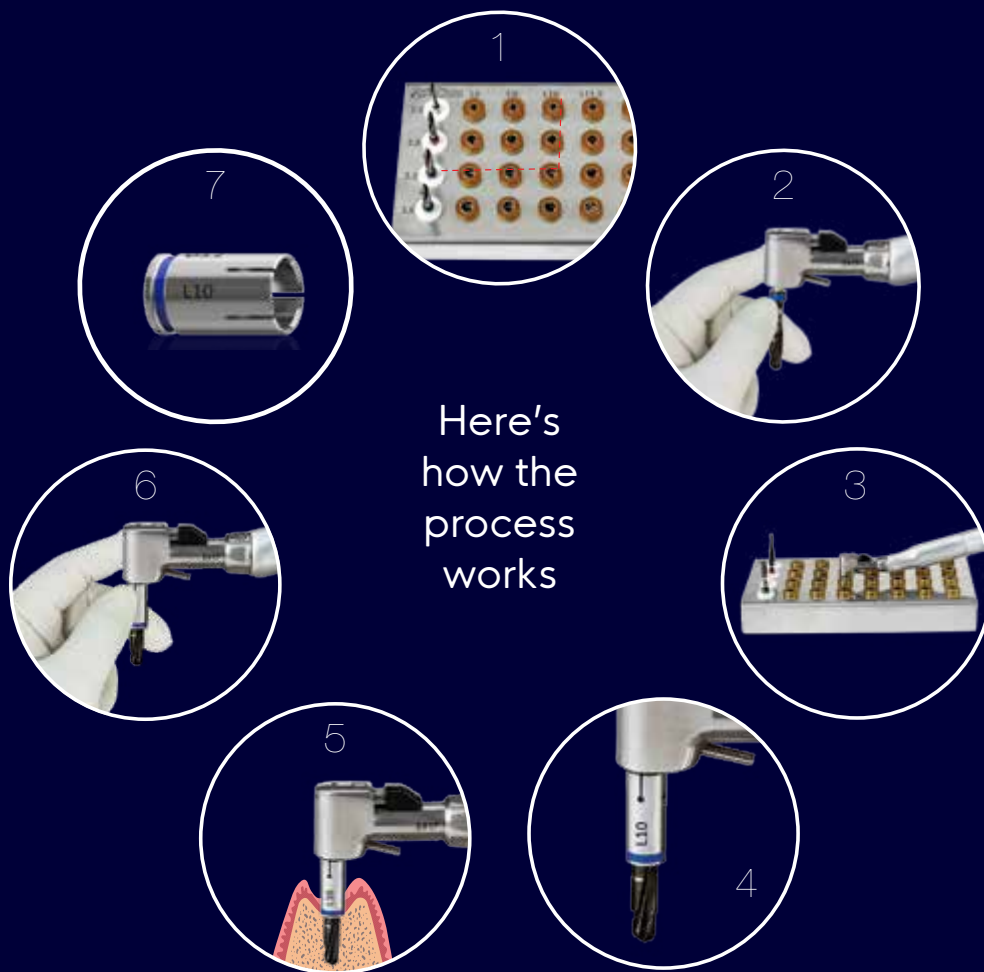


TMA/FC Hex Handpiece Adapter - Short RS6194

\*For straight TMA/Flat connection

# Prosthetic & Stopper Kits





Each Drill Stops is marked with width and length,  
 note that some are suitable for long and short drill according to the following:  
 L: Drill length for long drill (18 mm)  
 S: Drill length for short drill (13 mm)



# Drill Stop Kit S1001 | Regular Long



## Drills



Catalog No. DL1820

L

Pilot Drill 2mmD x 8-18mmL

35.5



Catalog No. DL1828

L

Twist Step Drill 2.3/2.8mmD x 8-18mmL

35.5



Catalog No. DL1832

L

Twist Step Drill 2.8/3.2mmD x 8-18mmL

35.5



Catalog No. DL1836

L

Twist Step Drill 3.2/3.6mmD x 8-18mmL

35.5

## Stoppers

L

Catalog No.

Drill Stopper for Long L6 1820	6.0	S1820L6
Drill Stopper for Long L8 1820	8.0	S1820L8
Drill Stopper for Long L10 1820	10.0	S1820L10
Drill Stopper for Long L11.5 1820	11.5	S1820L11.5
Drill Stopper for Long L13/Short L8 1820	13.0	S1820L13
Drill Stopper for Long L15/Short L10 1820	15.0	S1820L15
Drill Stopper for Long L16 1820	16.0	S1820L16
Drill Stopper for Long L6 1828	6.0	S1828L6
Drill Stopper for Long L8 1828	8.0	S1828L8
Drill Stopper for Long L10 1828	10.0	S1828L10
Drill Stopper for Long L11.5 1828	11.5	S1828L11.5
Drill Stopper for Long L13/Short L8 1828	13.0	S1828L13
Drill Stopper for Long L15/Short L10 1828	15.0	S1828L15
Drill Stopper for Long L16 1828	16.0	S1828L16
Drill Stopper for Long L6 1832	6.0	S1832L6
Drill Stopper for Long L8 1832	8.0	S1832L8
Drill Stopper for Long L10 1832	10.0	S1832L10
Drill Stopper for Long L11.5 1832	11.5	S1832L11.5
Drill Stopper for Long L13/Short L8 1832	13.0	S1832L13
Drill Stopper for Long L15/Short L10 1832	15.0	S1832L15
Drill Stopper for Long L16 1832	16.0	S1832L16
Drill Stopper for Long L6 1836	6.0	S1836L6
Drill Stopper for Long L8 1836	8.0	S1836L8
Drill Stopper for Long L10 1836	10.0	S1836L10
Drill Stopper for Long L11.5 1836	11.5	S1836L11.5
Drill Stopper for Long L13/Short L8 1836	13.0	S1836L13
Drill Stopper for Long L15/Short L10 1836	15.0	S1836L15
Drill Stopper for Long L16 1836	16.0	S1836L16

# Drill Stop Kit S1002 | Wide Long



## Drills



Catalog No. DL1842

L

Twist Step Drill 3.8/4.2mmD x 8-18mmL

35.5



Catalog No. DL1846

L

Twist Step Drill 4.2/4.6mmD x 8-18mmL

35.5



Catalog No. DL1852

L

Twist Step Drill 4.8/5.2mmD x 8-18mmL

35.5



Catalog No. DL1856

L

Twist Step Drill 5.2/5.6mmD x 8-18mmL

35.5

## Stoppers

L

Catalog No.

Drill Stopper for Long L6 1842	6.0	S1842L6
Drill Stopper for Long L8 1842	8.0	S1842L8
Drill Stopper for Long L10 1842	10.0	S1842L10
Drill Stopper for Long L11.5 1842	11.5	S1842L11.5
Drill Stopper for Long L13/Short L8 1842	13.0	S1842L13
Drill Stopper for Long L15/Short L10 1842	15.0	S1842L15
Drill Stopper for Long L16 1842	16.0	S1842L16
Drill Stopper for Long L6 1846	6.0	S1846L6
Drill Stopper for Long L8 1846	8.0	S1846L8
Drill Stopper for Long L10 1846	10.0	S1846L10
Drill Stopper for Long L11.5 1846	11.5	S1846L11.5
Drill Stopper for Long L13/Short L8 1846	13.0	S1846L13
Drill Stopper for Long L15/Short L10 1846	15.0	S1846L15
Drill Stopper for Long L16 1846	16.0	S1846L16
Drill Stopper for Long L6 1852	6.0	S1852L6
Drill Stopper for Long L8 1852	8.0	S1852L8
Drill Stopper for Long L10 1852	10.0	S1852L10
Drill Stopper for Long L11.5 1852	11.5	S1852L11.5
Drill Stopper for Long L13/Short L8 1852	13.0	S1852L13
Drill Stopper for Long L15/Short L10 1852	15.0	S1852L15
Drill Stopper for Long L16 1852	16.0	S1852L16
Drill Stopper for Long L6 1856	6.0	S1856L6
Drill Stopper for Long L8 1856	8.0	S1856L8
Drill Stopper for Long L10 1856	10.0	S1856L10
Drill Stopper for Long L11.5 1856	11.5	S1856L11.5
Drill Stopper for Long L13/Short L8 1856	13.0	S1856L13
Drill Stopper for Long L15/Short L10 1856	15.0	S1856L15
Drill Stopper for Long L16 1856	16.0	S1856L16

# Drill Stop Kit

## S1003 | Regular Short



### Drills



Catalog No. DL1320	L
Pilot Drill 2mmD x 6-13mmL	30.5



Catalog No. DL1328	L
Twist Step Drill 2.3/2.8mmD x 6-13mmL	30.5



Catalog No. DL1332	L
Twist Step Drill 2.8/3.2mmD x 6-13mmL	30.5



Catalog No. DL1336	L
Twist Step Drill 3.2/3.6mmD x 6-13mmL	30.5

### Stoppers

Stoppers	L	Catalog No.
Drill Stopper for Short L6 1320	6.0	S1320L6
Drill Stopper for Short L11.5 1320	11.5	S1320L11.5
Drill Stopper for Short L6 1328	6.0	S1328L6
Drill Stopper for Short L11.5 1328	11.5	S1328L11.5
Drill Stopper for Short L6 1332	6.0	S1332L6
Drill Stopper for Short L11.5 1332	11.5	S1332L11.5
Drill Stopper for Short L6 1336	6.0	S1336L6
Drill Stopper for Short L11.5 1336	11.5	S1336L11.5
Drill Stopper for Long L13/Short L8 1820	13.0	S1820L13
Drill Stopper for Long L15/Short L10 1820	15.0	S1820L15
Drill Stopper for Long L13/Short L8 1828	13.0	S1828L13
Drill Stopper for Long L15/Short L10 1828	15.0	S1828L15
Drill Stopper for Long L13/Short L8 1832	13.0	S1832L13
Drill Stopper for Long L15/Short L10 1832	15.0	S1832L15
Drill Stopper for Long L13/Short L8 1836	13.0	S1836L13
Drill Stopper for Long L15/Short L10 1836	15.0	S1836L15

# Drill Stop Kit

## S1004 | Wide Short



### Drills



Catalog No. DL1342		L
Twist Step Drill 3.8/4.2mmD x 6-13mmL		30.5



Catalog No. DL1346		L
Twist Step Drill 4.2/4.6mmD x 6-13mmL		30.5



Catalog No. DL1352		L
Twist Step Drill 4.8/5.2mmD x 6-13mmL		30.5



Catalog No. DL1356		L
Twist Step Drill 5.2/5.6mmD x 6-13mmL		30.5

### Stoppers

Stoppers	L	Catalog No.
Drill Stopper for Short L6 1342	6.0	S1342L6
Drill Stopper for Short L11.5 1342	11.5	S1342L11.5
Drill Stopper for Short L6 1346	6.0	S1346L6
Drill Stopper for Short L11.5 1346	11.5	S1346L11.5
Drill Stopper for Short L6 1352	6.0	S1352L6
Drill Stopper for Short L11.5 1352	11.5	S1352L11.5
Drill Stopper for Short L6 1356	6.0	S1356L6
Drill Stopper for Short L11.5 1356	11.5	S1356L11.5
Drill Stopper for Long L13/Short L8 1842	13.0	S1842L13
Drill Stopper for Long L15/Short L10 1842	15.0	S1842L15
Drill Stopper for Long L13/Short L8 1846	13.0	S1846L13
Drill Stopper for Long L15/Short L10 1846	15.0	S1846L15
Drill Stopper for Long L13/Short L8 1852	13.0	S1852L13
Drill Stopper for Long L15/Short L10 1852	15.0	S1852L15
Drill Stopper for Long L13/Short L8 1856	13.0	S1856L13
Drill Stopper for Long L15/Short L10 1856	15.0	S1856L15





## About Adin

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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.

