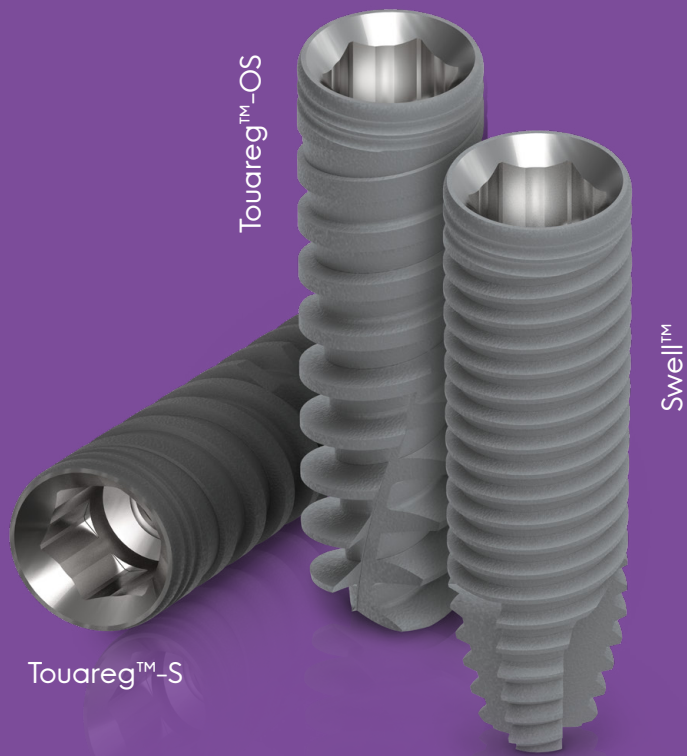
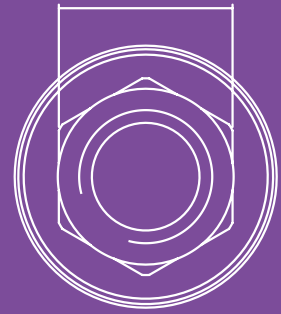


# Internal Hex

Touareg™-S/OS, Swell™

2.42mm



Touareg™-OS

Touareg™-S

Swell™

# Touareg™ S/OS

Our most popular implant. Made for simple & streamlined use featuring a high stability mechanism & unique surface treatment with an Internal Hex connection.

**Stability** – Our Touareg™ implant features an active & dynamic self-drilling threads, engineered to provide Ideal primary stability and immediate loading capabilities in all bone types. Designed for confidence & predictable procedures.

**One Connection** – All Touareg™ diameters and restorative parts connect with one unified Internal Hex Connection to simplify management of surgical & prosthetic procedures.

**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.

**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.



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

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



Single restoration system to simplify management of surgical & prosthetic components

Implant diameter  
Ø 3.5-6mmD

Built-in platform switching

Immediate function capability

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

Designed to provide high primary stability in all bone types

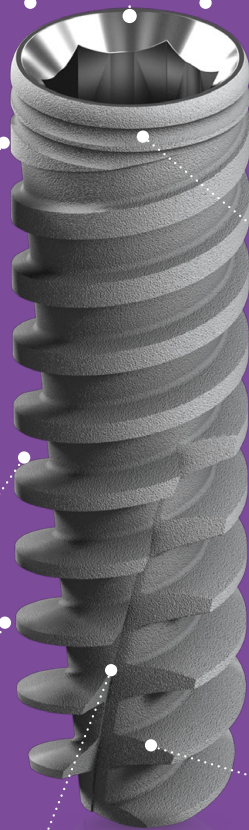
Minimally invasive surgery

Self drilling

Double lead threads 2.4mm(2×1.2)  
For fast & efficient insertion

Redirecting capability for optimal placement

Round apex





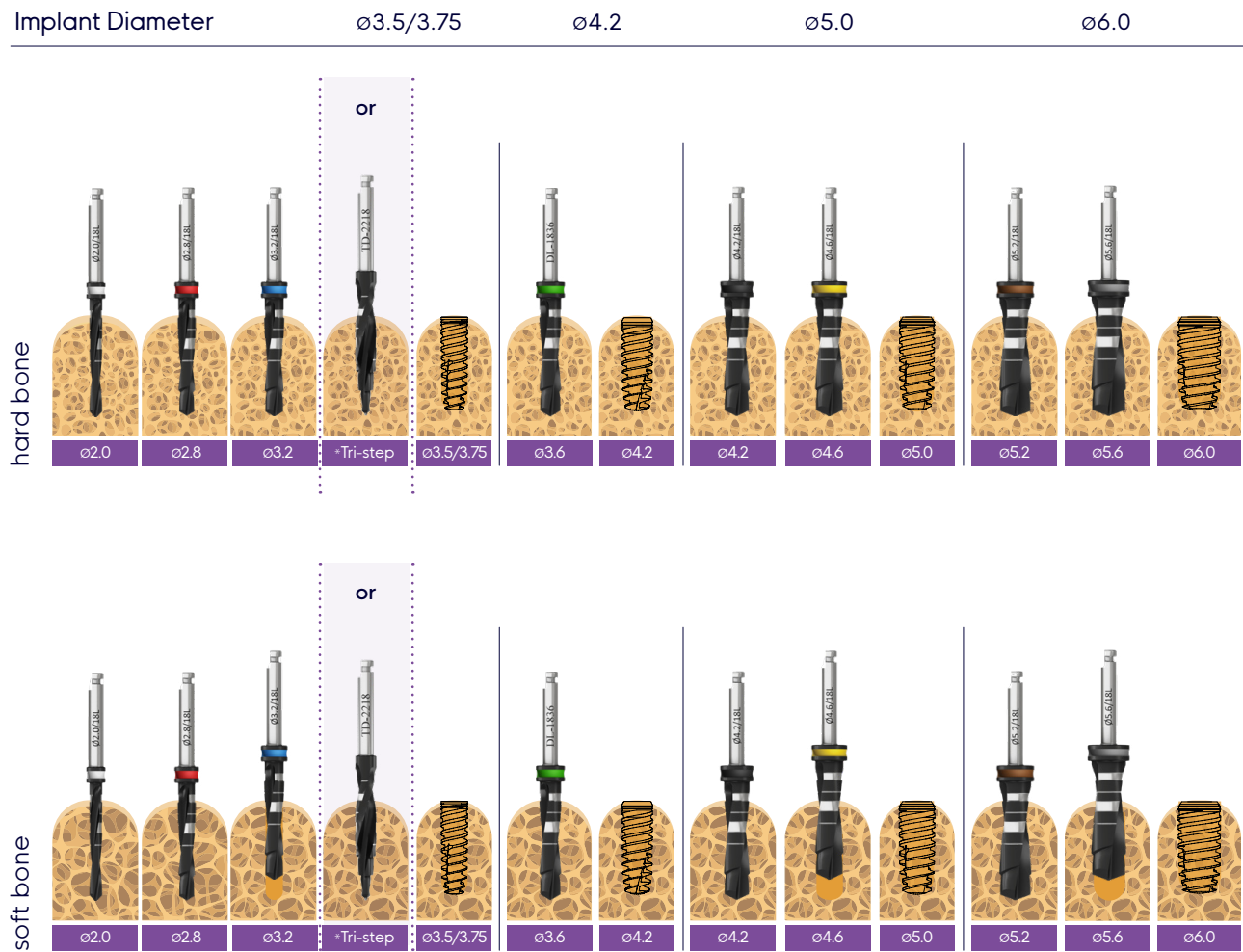


	Ø mm	L mm	D3 mm	Catalog No.
	3.5	8.00	3.05	ISPS0835
		10.00	3.00	ISPS1035
		11.50	2.90	ISPS1135
		13.00	2.90	ISPS1335
		16.00	2.90	ISPS1635
		18.00	2.90	ISPS1835
	3.75	8.00	3.15	ISPS0838
		10.00	3.10	ISPS1038
		11.50	3.10	ISPS1138
		13.00	3.05	ISPS1338
		16.00	3.00	ISPS1638
		18.00	3.00	ISPS1838
	4.2	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

	Ø mm	L mm	D3 mm	Catalog No.
	<b>3.5</b>	8.00	3.05	ISF0835
		10.00	3.00	ISF1035
		11.50	2.90	ISF1135
		13.00	2.90	ISF1335
		16.00	2.90	ISF1635
		18.00	2.90	ISF1835
	<b>3.75</b>	8.00	3.15	ISF0838
		10.00	3.10	ISF1038
		11.50	3.10	ISF1138
		13.00	3.05	ISF1338
		16.00	3.00	ISF1638
		18.00	3.00	ISF1838
	<b>4.2</b>	6.25	3.70	ISF0642
		8.00	3.40	ISF0842
		10.00	3.40	ISF1042
		11.50	3.35	ISF1142
		13.00	3.30	ISF1342
		16.00	3.25	ISF1642
		18.00	3.20	ISF1842
	<b>5.0</b>	6.25	4.50	ISF0650
		8.00	4.20	ISF0850
		10.00	4.15	ISF1050
		11.50	4.10	ISF1150
		13.00	4.10	ISF1350
		16.00	4.05	ISF1650
	<b>6.0</b>	6.25	5.50	ISF0660
		8.00	5.20	ISF0860
		10.00	5.15	ISF1060
		11.50	5.10	ISF1160
		13.00	5.10	ISF1360

## Drill Sequence

Recommended drilling speed up to 1200 rpm



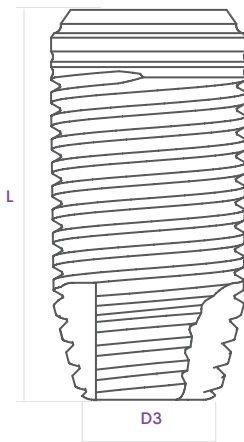
All measurements are in mm.

\*For initial drilling, you may use Tri-step drill instead of ø2, ø2.8 and ø3.2 drills in sequence.



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

## Cover Screw & Healing Abutments

Recommended Torque 15(Ncm)

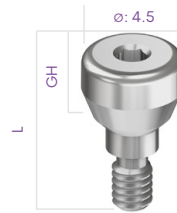
### RS Implant Cover Screw



Packed with implant

RS3435

### RS Regular Healing Abutment



RS3022, GH2/L6.9

RS3023, GH3/L7.9

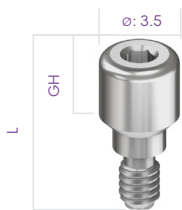
RS3024, GH4/L8.9

RS3025, GH5/L9.9

RS3026, GH6/L10.9

RS3042, GH7/L11.9

### RS Slim Healing Abutment



RS3027, GH2/L6.7

RS3028, GH3/L7.7

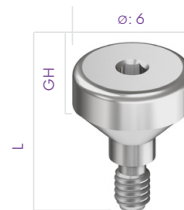
RS3029, GH4/L8.7

RS3030, GH5/L9.7

RS3031, GH6/L10.7

RS3040, GH7/L11.7

### RS Wide Healing Abutment



RS3012, GH2/L6.8

RS3013, GH3/L7.8

RS3014, GH4/L8.8

RS3015, GH5/L9.8

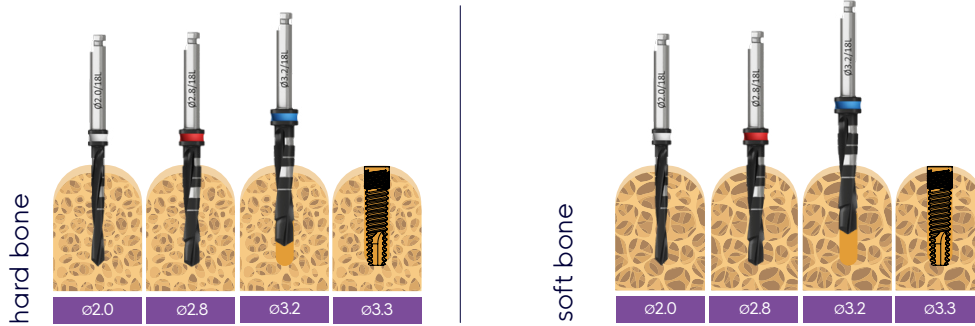
RS3016, GH6/L10.8

RS3017, GH7/L11.8

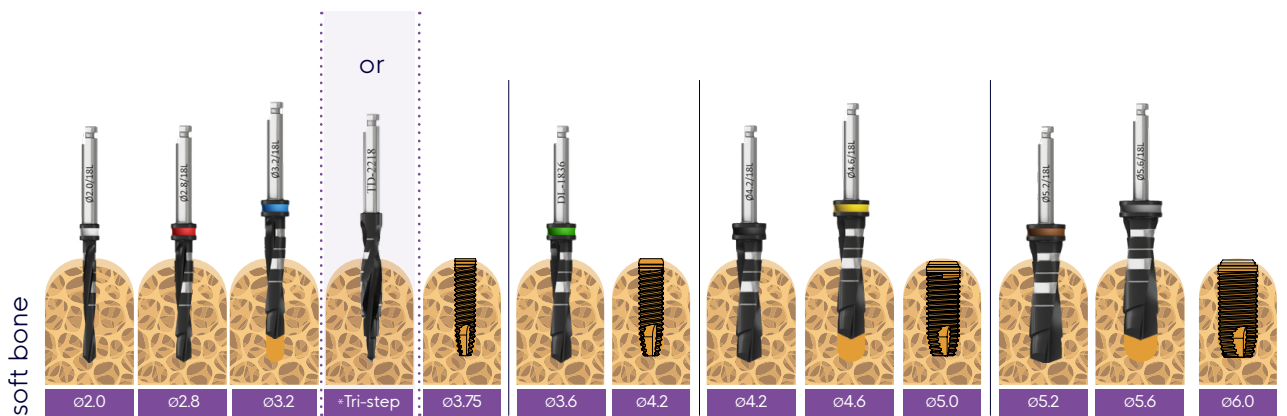
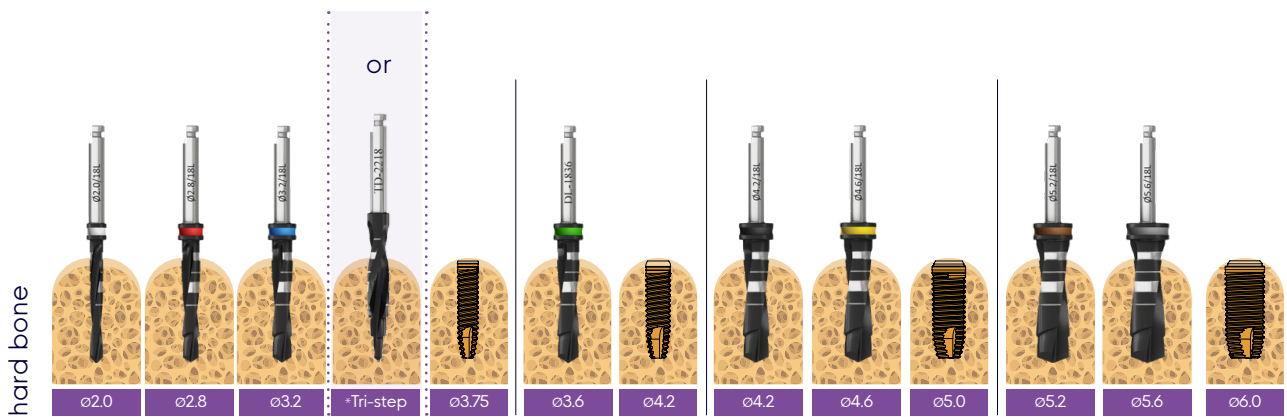
# Drill Sequence

Recommended drilling speed up to 1200 rpm

Implant Diameter  $\varnothing 3.3$



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



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.









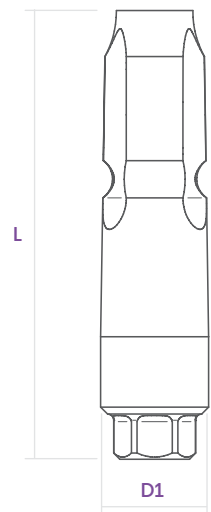
# Impression

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

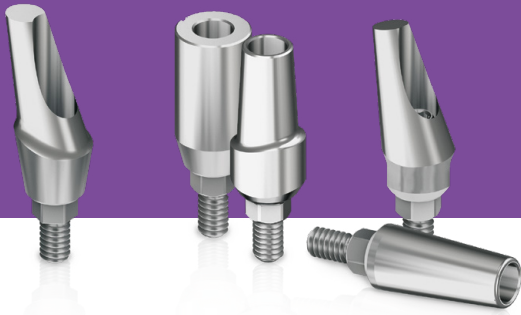
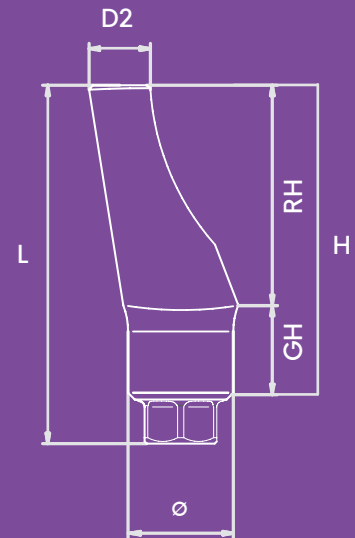
Digital impression		H	D1	Catalog No.
	RS Scan body	7	-	RS0088
		10	-	RS0089



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



# 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 35-36

Abutments		L	Ø	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

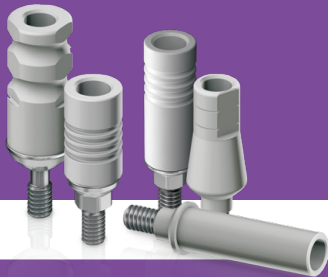
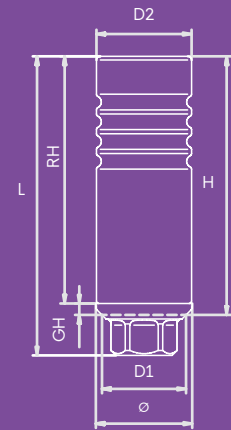
Temporary Restoration		L	Ø	D2	H	GH	RH	Catalog No.
	RS Engaging Straight Cylindrical Titanium Abutment	11.5	4.5	3.2	9.9	2	7.9	RS3411
	RS Non-Engaging Straight Cylindrical Titanium Abutment	11.5	4.5	3.2	9.9	2	7.9	RS3422

For prosthetic drivers please use hex driver 1.27, pages 35-36



# Screw - Retained Restoration Casting Abutments

Recommended Torque 35(Ncm)



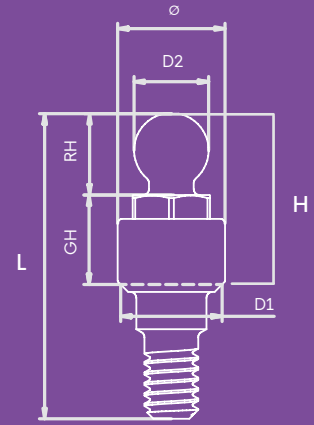
Casting Abutments		L	Ø	D1	D2	H	GH	RH	Catalog No.
	RS Engaging Gold/Plastic Abutment	12.1	3.9	3.4	-	10.5	0.5	10	RS3090
	RS Engaging Plastic Casting Standard Abutment	10.5	4.5	3.4	3.5	8.9	0.8	7.9	RS5010
	RS Engaging Titanium/Plastic Abutment	13.0	4.9	3.4	-	11.4	1.4	10.0	RS3095
	RS Non-Engaging Titanium/Plastic Abutment	12.4	4.9	3.4	-	11.0	1.4	9.6	RS3097
	RS Engaging 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 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

For prosthetic drivers please use hex driver 1.27, page 35-36



# 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
	Stainless Steel Ball Cap	2.9	4.7	-	4.7	-	-	-	RS2675SS
	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



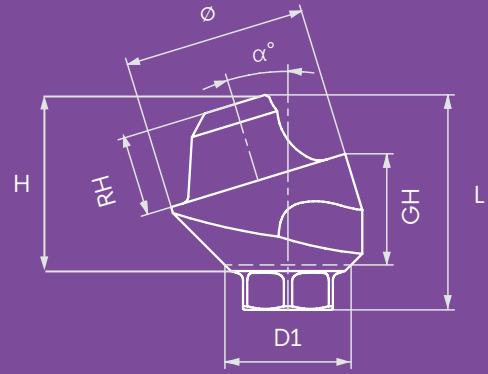
Torque Driver for Ball Attachment

RS6090



# 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°), 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	∅	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


Transfers		L	∅	D1	D2	H	GH	RH	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	∅	D1	D2	H	GH	RH	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	∅	D1	D2	H	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 Replica		L	∅	D1	D2	H	GH	RH	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 <sup>15(Ncm)</sup>	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

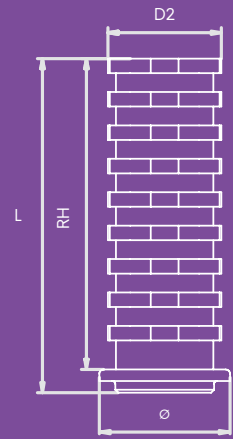
### TMA/Flat connection drivers

			
TMA/FC Hex Torque Driver - Long	TMA/FC Hex Torque Driver - Short	Star Torque Driver-Long	Star Torque Driver-Short
RS6196	RS6197	RP0005	RP0065
*For straight TMA/Flat connection	*For straight TMA/Flat connection	*For Angeld TMA/TMA prosthetic screw	*For Angeld TMA/TMA prosthetic screw
			
TMA/FC Female Hand Hex Driver-Long	TMA/FC Female Hand Hex Driver-Short	Star Hand Driver-Long	Star Hand Driver-Short
RS6191	RS6193	RP0004	RP0064
*For straight TMA/Flat connection	*For straight TMA/Flat connection	*For Angeld TMA/TMA prosthetic screw	*For Angeld TMA/TMA prosthetic screw
			
TMA/FC Hex Handpiece Adapter-Long	TMA/FC Hex Handpiece Adapter-Short		
RS6195A	RS6194		
*For straight TMA/Flat connection	*For straight TMA/Flat connection		



# Screw - Retained

## Flat Connection Recommended Torque 35(Ncm)



		L	Ø	D1	D2	H	GH	RH	Catalog No.
	Flat Connection Abutment	6.5	4.5	3.4	-	2	2	0	FC4502
	Flat Connection Abutment	8.5	4.5	3.4	-	4	4	0	FC4504
	Flat Connection Transfer Impression Coping	11	4.5	-	4.2	-	-	10.2	FC5512
	Flat Connection Temporary Cylinder Sleeve	11.5	4.5	-	3.9	11.1	0.4	10.7	FC5515
	Flat Connection Implant Replica	12.6	4.5	-	3.4	-	-	-	FC5737
	Flat Connection Castable Abutment for Centering Ring	13.6	4.6	-	3	13.6	0.1	13.5	FC6011
	Flat Connection Centering Ring	3.8	4.5	-	3.2	3.4	0.6	2.8	FC6018
	Flat Connection Titanium Gluing Ring	3.8	4.5	-	3.1	3.4	0.6	2.8	FC6013
	Flat Connection Titanium Retaining Screw 15(Ncm)	5	2.5	-	-	-	-	-	FC6015
	Flat Connection Long Laboratory Screw	17	2.5	-	-	-	-	-	FC6017







## Tri-Step & Twist Step Surgical Drills



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: 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.

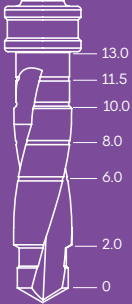









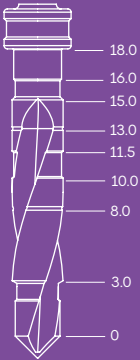









### Tri-Step drills

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



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 Angeld TMA/TMA prosthetic screw



Star Torque  
Driver 25.4mm

RP0005

\*For Angeld 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 Angeld TMA/TMA prosthetic screw



Star Hand Driver  
28.4mm

RP0004

\*For Angeld TMA/TMA prosthetic screw

## Retrieval Screw



RS Retrieval Screw For  
Abutments 15mm

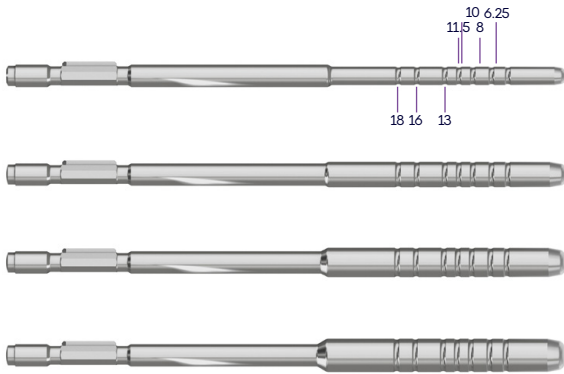
RS3401

## Osteotomes



Osteotome Handle

HA0074



Osteotome Insert 2.0mmD

HA0061

Osteotome Insert 2.8mmD

HA0064

Osteotome Insert 3.25mmD

HA0067

Osteotome Insert 3.65mmD

HA0070

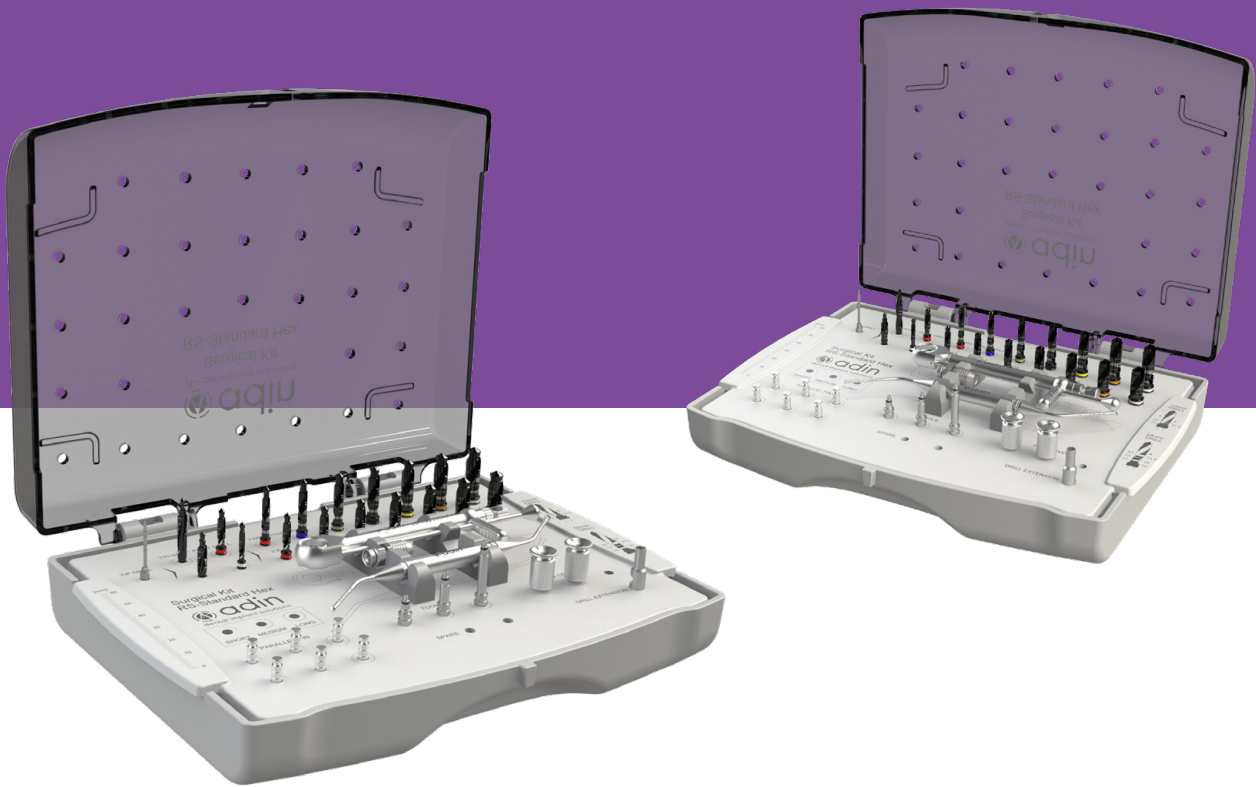





















## Surgical Kits RS standard Hex



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

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

Our Surgical Kits streamline and simplify your implant procedures.

Surgical Kit contents:			Premium RS6301	Advanced RS6322	Starter RS6333
	<b>Drills:</b>				
	RS8032	Tip Drill	✓		
	TD2218	Tri-Step Drill - Long	✓		
	DL1820	Pilot Drill 2mmD x 8-18mmL	✓	✓	✓
	DL1828	Twist Step Drill 2.3/2.8mmD x 8-18mmL	✓	✓	✓
	DL1832	Twist Step Drill 2.8/3.2mmD x 8-18mmL	✓	✓	✓
	DL1836	Twist Step Drill 3.2/3.6mmD x 8-18mmL	✓	✓	✓
	DL1842	Twist Step Drill 3.8/4.2mmD x 8-18mmL	✓	✓	✓
	DL1846	Twist Step Drill 4.2/4.6mmD x 8-18mmL	✓	✓	✓
	DL1852	Twist Step Drill 4.8/5.2mmD x 8-18mmL	✓		
* 	DL1856	Twist Step Drill 5.2/5.6mmD x 8-18mmL	*		
	TD1511	Tri-Step Drill - Short	✓		
	DL1320	Pilot Drill 2mmD x 6-13mmL	✓		
	DL1328	Twist Step Drill 2.3/2.8mmDx6-13mmL	✓		
	DL1332	Twist Step Drill 2.8/3.2mmDx6-13mmL	✓		
	DL1336	Twist Step Drill 3.2/3.6mmDx6-13mmL	✓		
	DL1342	Twist Step Drill 3.8/4.2mmDx6-13mmL	✓		
	DL1346	Twist Step Drill 4.2/4.6mmDx6-13mmL	✓		
	DL1352	Twist Step Drill 4.8/5.2mmDx6-13mmL	✓		
	DL1356	Twist Step Drill 5.2/5.6mmDx6-13mmL	✓		
	<b>Surgical tools:</b>				
	RS6111	Surgical Torque Ratchet 35-100 Ncm	✓	✓	
	RA0050	Wrench Ratchet Surgical Instruments Handle	✓	✓	✓
	RS6180	Depth Probe	✓	✓	
	RS6100	Wrench Ratchet			✓
	<b>Parallel pins:</b>				
	RS6150	Parallel Pin Short (qty. 4)	✓	✓	
	RS6155	Parallel Pin Long (qty. 2)	✓	✓	
	<b>Insertion tools:</b>				
	RS9021	RS Hex Handpiece Adapter - Short	✓	✓	✓
	RS9026	RS Hex Handpiece Adapter - Medium	✓	✓	✓
	RS9029	RS Hex Handpiece Adapter - Long	✓	✓	✓
	<b>Drivers:</b>				
	RS6095	1.27 Hex Hand Driver - Short	✓	✓	✓
	RS6094	1.27 Hex Hand Driver - Medium	✓	✓	✓
	<b>Drill extension:</b>				
	RS9027	Drill Extension	✓	✓	

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

# Premium Kit RS6301



Drills	Catalog No.
Tip Drill	RS8032
Tri-Step Drill - Long	TD2218
Pilot Drill 2mmD x 8-18mmL	DL1820
Twist Step Drill 2.3/2.8mmD x 8-18mmL	DL1828
Twist Step Drill 2.8/3.2mmD x 8-18mmL	DL1832
Twist Step Drill 3.2/3.6mmD x 8-18mmL	DL1836
Twist Step Drill 3.8/4.2mmD x 8-18mmL	DL1842
Twist Step Drill 4.2/4.6mmD x 8-18mmL	DL1846
Twist Step Drill 4.8/5.2mmD x 8-18mmL	DL1852
* Twist Step Drill 5.2/5.6mmD x 8-18mmL	DL1856
Tri-Step Drill - Short	TD1511
Pilot Drill 2mmD x 6-13mmL	DL1320
Twist Step Drill 2.3/2.8mmDx6-13mmL	DL1328
Twist Step Drill 2.8/3.2mmDx6-13mmL	DL1332
Twist Step Drill 3.2/3.6mmDx6-13mmL	DL1336
Twist Step Drill 3.8/4.2mmDx6-13mmL	DL1342
Twist Step Drill 4.2/4.6mmDx6-13mmL	DL1346
Twist Step Drill 4.8/5.2mmDx6-13mmL	DL1352
Twist Step Drill 5.2/5.6mmDx6-13mmL	DL1356

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

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

Insersion Tools	Catalog No.
RS Hex Handpiece Adapter - Short	RS9021
RS Hex Handpiece Adapter - Medium	RS9026
RS Hex Handpiece Adapter - Long	RS9029

Paraller Pin	Catalog No.
1.27 Hex Hand Driver - Short	RS6095
1.27 Hex Hand Driver - Medium	RS6094

Drill Extension	Catalog No.
Drill Extension	RS9027

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

# Advanced Kit RS6322



Drills	Catalog No.
Pilot Drill 2mmD x 8-18mmL	DL1820
Twist Step Drill 2.3/2.8mmD x 8-18mmL	DL1828
Twist Step Drill 2.8/3.2mmD x 8-18mmL	DL1832
Twist Step Drill 3.2/3.6mmD x 8-18mmL	DL1836
Twist Step Drill 3.8/4.2mmD x 8-18mmL	DL1842
Twist Step Drill 4.2/4.6mmD x 8-18mmL	DL1846

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

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

Inserion Tools	Catalog No.
RS Hex Handpiece Adapter - Short	RS9021
RS Hex Handpiece Adapter - Medium	RS9026
RS Hex Handpiece Adapter - Long	RS9029

Paraller Pin	Catalog No.
1.27 Hex Hand Driver - Short	RS6095
1.27 Hex Hand Driver - Medium	RS6094

Drill Extension	Catalog No.
Drill Extension	RS9027

\*The advanced kit is also available with short drills | Catalog No. RS6324

# Starter Kit RS6333



Drills	Catalog No.
Pilot Drill 2mmD x 8-18mmL	DL1820
Twist Step Drill 2.3/2.8mmD x 8-18mmL	DL1828
Twist Step Drill 2.8/3.2mmD x 8-18mmL	DL1832
Twist Step Drill 3.2/3.6mmD x 8-18mmL	DL1836
Twist Step Drill 3.8/4.2mmD x 8-18mmL	DL1842
Twist Step Drill 4.2/4.6mmD x 8-18mmL	DL1846

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

Insertion Tools	Catalog No.
RS Hex Handpiece Adapter - Short	RS9021
RS Hex Handpiece Adapter - Medium	RS9026
RS Hex Handpiece Adapter - Long	RS9029

Paraller Pin	Catalog No.
1.27 Hex Hand Driver - Short	RS6095
1.27 Hex Hand Driver - Medium	RS6094

\*The starter kit is also available with short drills | Catalog No. RS6334









Founded in 2001, Adin Dental Implant Systems is a global leader in the design, development and manufacture of dental implant solutions & on track to become the world's leading independent dental implant provider.

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.

