

Aadva Implants

GC Tech.Europe

Product Catalogue



Since 1921
100 years of Quality in Dental



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Innovative implant technology

The GC Aadva Implant system is based on a pioneering implant-prosthetic synergy and CAD/CAM dentistry concept. The expertly crafted GC Aadva Implant range offers a complete solution for your implant cases. All components of the system are state-of-the-art and incorporate GC's commitment to quality and decades of research and expertise in dental material production and development. The 21st century is the period of health and GC is dedicated to contribute towards improved oral health for all people.

The GC Aadva implant system integrates the latest acquired scientific-based evidence



Hexagonal interlocking of the conical sealed connection.

- Simplifies the fitting and positioning of prosthetic parts.

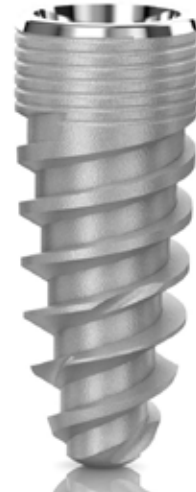


Surface roughness technology for enhanced osseointegration.

- Homogeneously micro-structured topography using GC's technological expertise (Anchor[®] Surface Technology)
- Grade 5 titanium alloy selected for its high quality.



'Standard' Implant



'Tapered' Implant

Progressive threads on the implant body

- Optimises primary stability by respecting the bone physiology.



'Short' Implant

Implant Features

- Diameter reduced, platform switching.
- Optimised thread- and implant geometry for maximal bone to implant contact.
- Rounded apex for more security in treatment.
- Machined neck for periimplantitis prophylaxis.
- Balanced conicity of implant body for secure primary stability while protecting the bone.
- Self tapping thread for smooth and minimal invasive insertion.

Cumulative effect of shifting and switching platform.

- Active preservation of hard and soft tissue to obtain and maintain aesthetic and functional integration.



External angulated geometry implant collar.

- Promotes the stabilization of the biological width by initiation of an attachment area for epithelial connective tissue.
- Reduces the risk of peri-implantitis

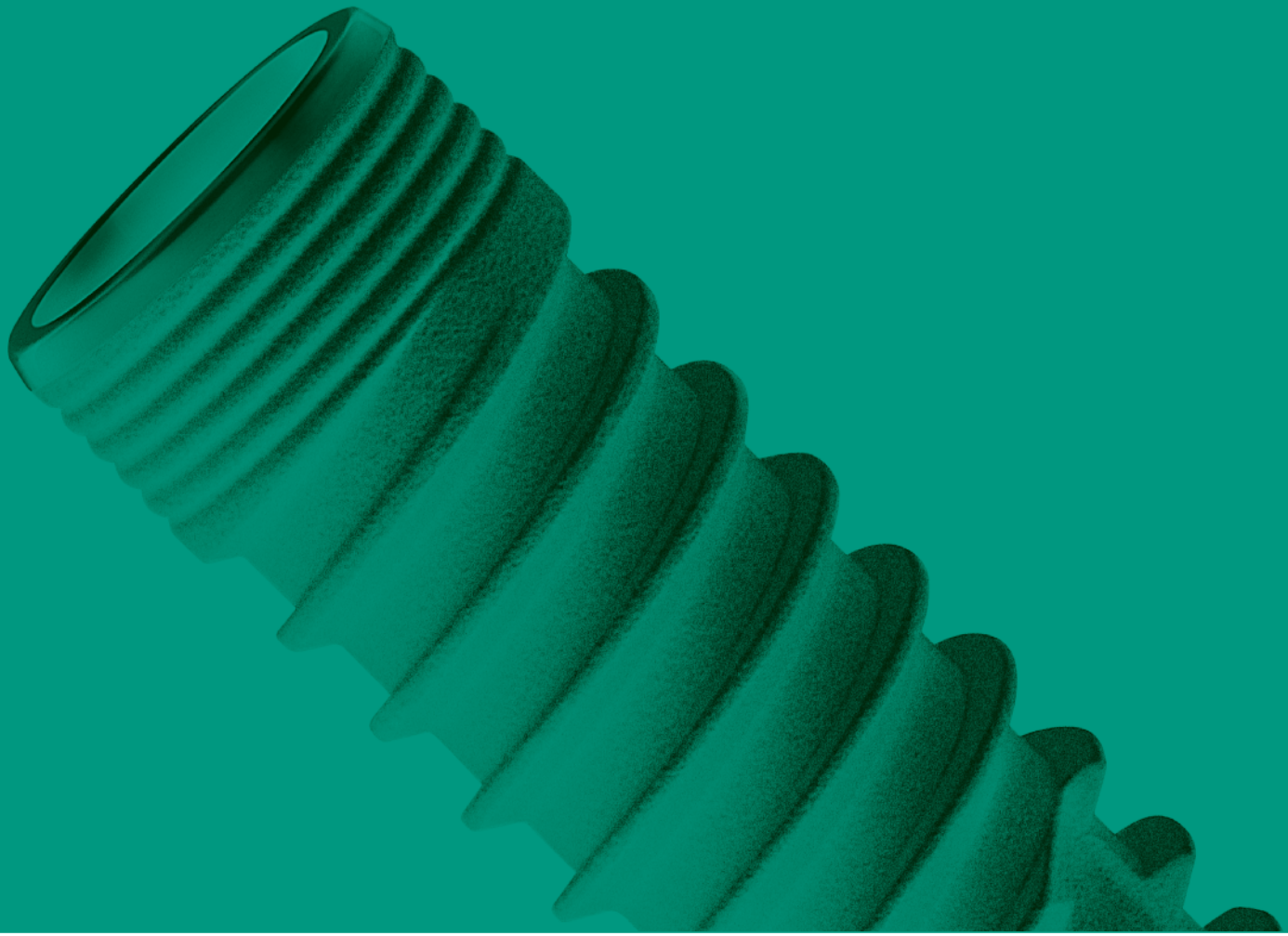
Coronal micro threads.

- Promotes rigidity of the implant collar and distributes the peripheral bone stress.

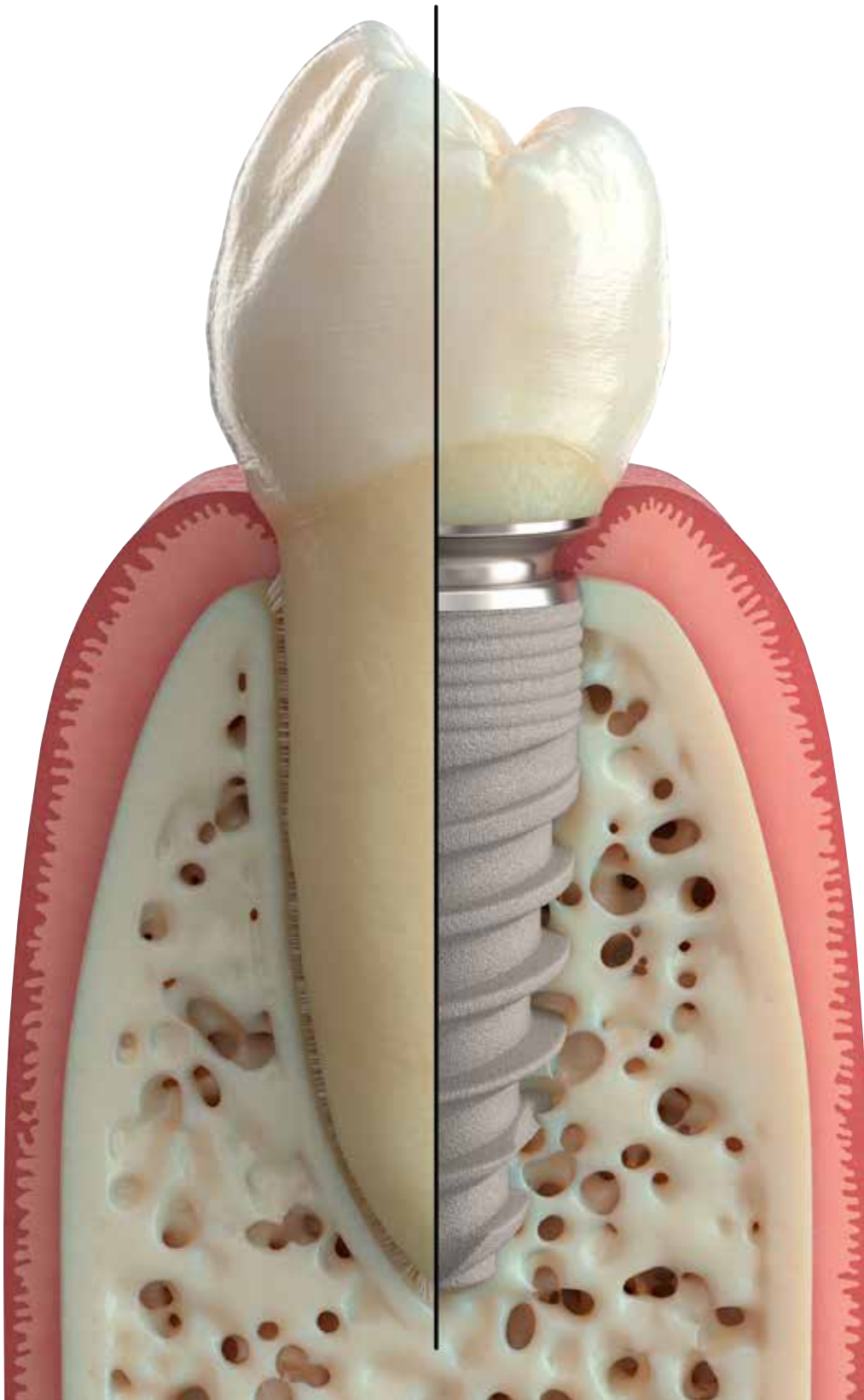


Conical seal design.

- Prevents bacterial infiltration and maintains the biological width.
- Promotes hermeticity of the joint.
- Enhances a homogeneous distribution of mechanical stresses.
- Guarantees a stable prosthetic connection.

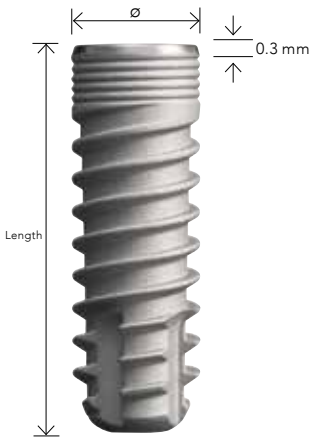


Implants



Standard Implants

Material: Titanium Alloy, Sterile



Standard Implant Narrow $\varnothing 3.3$



810237	Standard Implant Narrow	8 mm
810238	Standard Implant Narrow	10 mm
810239	Standard Implant Narrow	12 mm
810240	Standard Implant Narrow	14 mm

Standard Implant Regular $\varnothing 4.0$



810241	Standard Implant Regular	8 mm
810242	Standard Implant Regular	10 mm
810243	Standard Implant Regular	12 mm
810244	Standard Implant Regular	14 mm

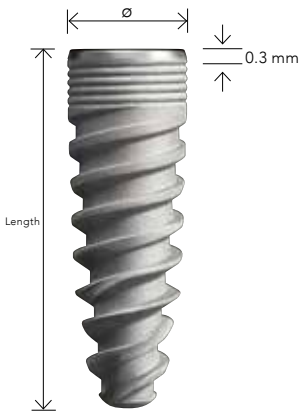
Standard Implant Wide $\varnothing 5.0$



810245	Standard Implant Wide	8 mm
810246	Standard Implant Wide	10 mm
810247	Standard Implant Wide	14 mm

Tapered Implants

Material: Titanium Alloy, Sterile



Tapered Implant Narrow $\varnothing 3.3$



810248	Tapered Implant Narrow	8 mm
810249	Tapered Implant Narrow	10 mm
810250	Tapered Implant Narrow	12 mm
810251	Tapered Implant Narrow	14 mm

Tapered Implant Regular $\varnothing 4.0$



810252	Tapered Implant Regular	8 mm
810253	Tapered Implant Regular	10 mm
810254	Tapered Implant Regular	12 mm
810255	Tapered Implant Regular	14 mm

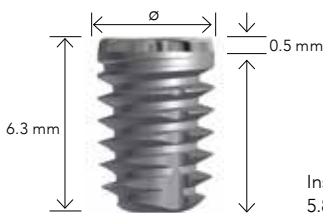
Tapered Implant Wide $\varnothing 5.0$



810256	Tapered Implant Wide	8 mm
810257	Tapered Implant Wide	10 mm
810258	Tapered Implant Wide	12 mm

Short Implants

Material: Titanium Alloy, Sterile



Short Implant



810263	Short Implant $\varnothing 4.2$ mm, Narrow connection, L 6.3mm
810264	Short Implant $\varnothing 5.2$ mm, Regular/Wide Conn., L 6.3m

Cover Screws

Cover Screw



Recommended Torque
5 - 10 N cm (Light Finger Force)

Material: Titanium Alloy, Sterile

Narrow



810135

Regular



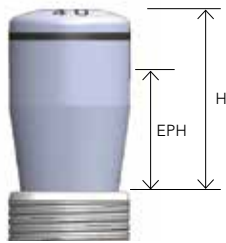
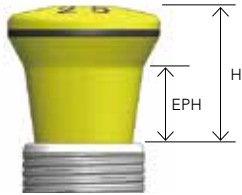
810136

Wide



810137

Healing Screws



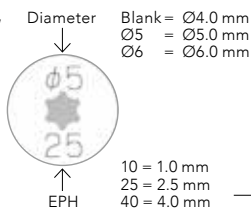
* For 810143 only.
EPH is measured as figure above

Recommended Torque
5 - 10 N cm (Light Finger Force)

Material: Titanium Alloy, Sterile

Healing Screw Narrow

Example: Diameter = Ø5.0 mm,
EPH = 2.5 mm



Healing Screw Regular

Healing Screw Wide

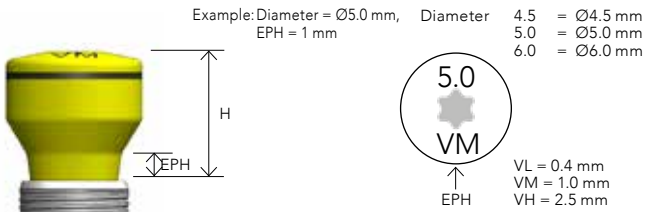
		Ø4.0		
EPH	Height H	1.0	2.5	4.0
		3.0	4.5	6.0
		810138	810139	810140
		Ø4.0		
EPH	Height H	1.0	2.5	4.0
		3.0	4.5	6.0
		810141	810142	810143
		Ø5.0		
EPH	Height H	1.0	2.5	4.0
		3.0	4.5	6.0
		810144	810145	810146
		Ø6.0		
EPH	Height H	1.0	2.5	4.0
		3.0	4.5	6.0
		810147	810148	810149

Scale: 1:1 Unit: mm

Healing Screws Vario

Material: Titanium Alloy, Sterile

Recommended Torque
5 - 10 N cm (Light Finger Force)



Healing Screw Vario Narrow



Ø4.5

Healing Screw Vario Regular



Ø5.0

Healing Screw Vario Wide

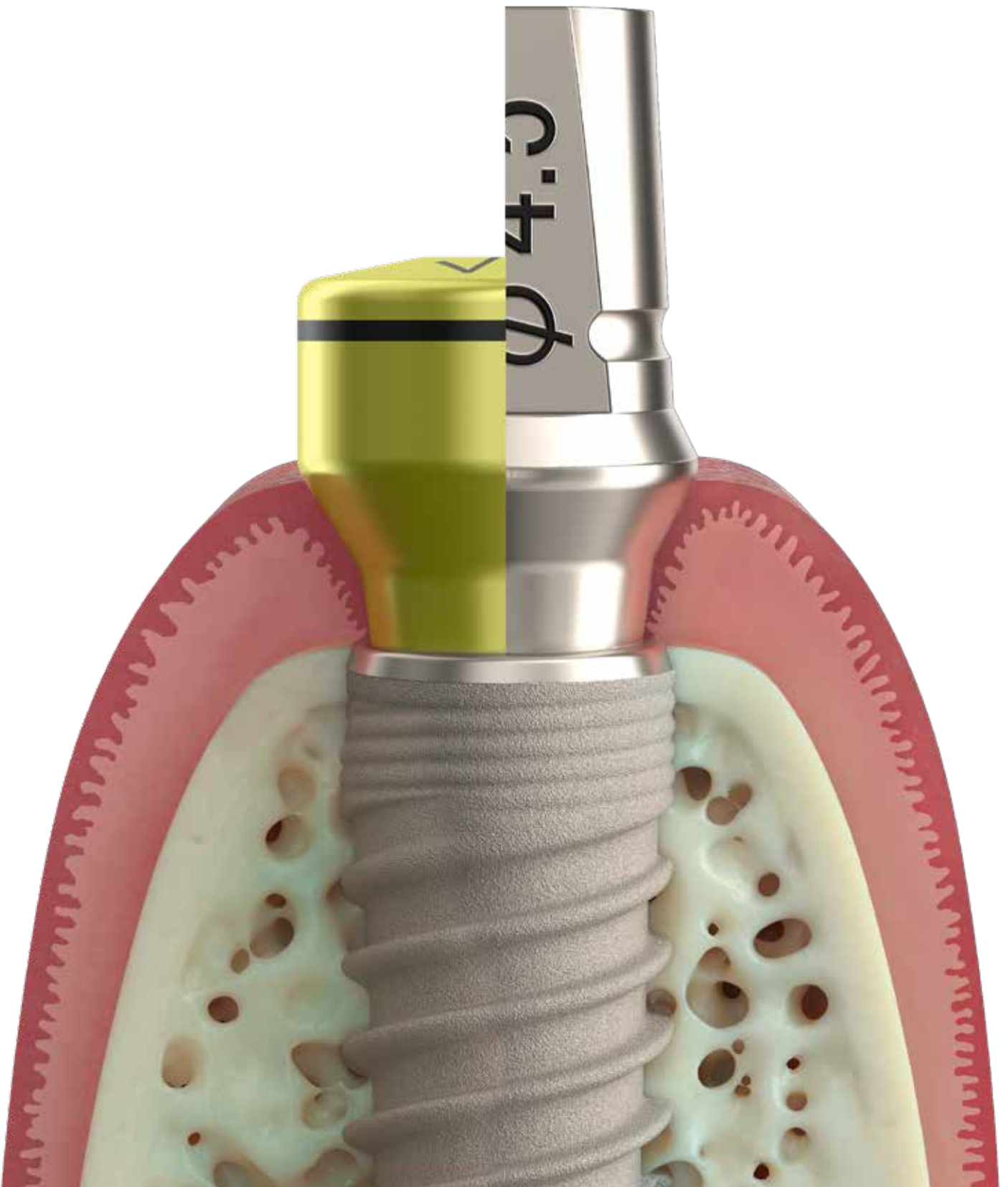


Ø6.0

	LOW		MEDIUM		HIGH
Healing Screw Vario Narrow EPH Height H	0.4 3.25 810295		1.0 4.75 810296		2.5 6.5 810297
Healing Screw Vario Regular EPH Height H	0.4 3.25 810298		1.0 4.75 810299		2.5 6.5 810300
Healing Screw Vario Wide EPH Height H	0.4 3.25 810301		1.0 4.75 810302		2.5 6.5 810303

Scale: 1:1 Unit: mm







Surgical Tools



Depth Gauge

Depth Gauge

810290

Material: Stainless Steel DLC Coated



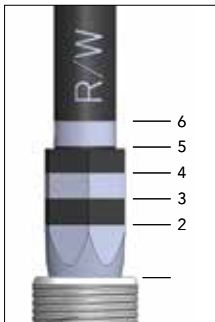
126

Implant Drivers

Implant Driver HP

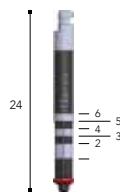
Material: Stainless Steel DLC Coated

* Used with the Handpiece (Motor)
Not for use with Wrench Adaptor!

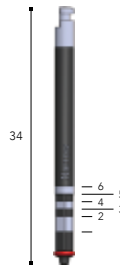


Narrow

Middle
810267

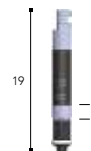


Long
810268

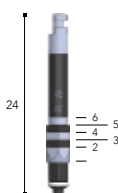


Regular/Wide

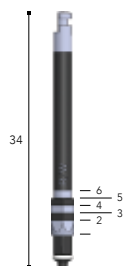
Short
810269



Middle
810270



Long
810271



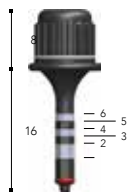
Implant Driver Wrench

* Used with the Torque Wrench

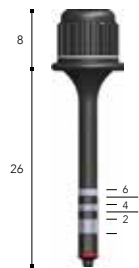


Narrow

Middle
810272



Long
810273



Regular/Wide

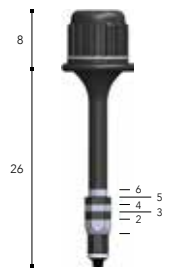
Short
810274



Middle
810275



Long
810276



Narrow

Middle
810367



Long
810368



Regular/Wide

Middle
810370



Long
810371



Implant Driver HP S

* Used with Handpiece or Wrench Adaptor S



Scale: 1:1 Unit: mm

Surgical Kit

Aadva Surgical Kit S

810395 Aadva Surgical Kit S, including instruments

Torque Wrench S

Not included in the Kit

810389

Start Bur

Short
810073



Drill Extension S

810391



Tapered Implant Drill

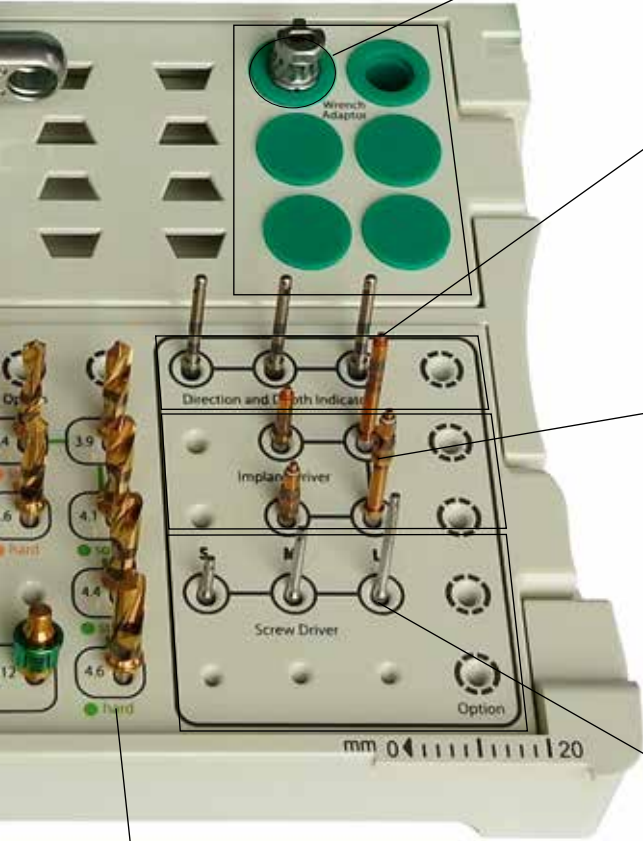
Narrow		Regular		Wide	
8 mm	10-14 mm	8 mm	10-14 mm	8 mm	10-12 mm
810193	810196	810194	810197	810195	810198

Tapered Implant drill stopper

Narrow		Regular		Wide	
for:	• tapered N,10 mm	• tapered N,12 mm	• tapered R,10 mm	• tapered R,12 mm	• tapered W,10 mm
	• Countersink N	• Countersink R		• Countersink W	
	810199	810200	810201	810202	810203

810209 Tapered Implant Drill Stopper Set (incl. above 6 drill stoppers)





Wrench Adaptor S for HP instruments

Not included in the Kit

810460



Direction and Depth Indicator S

810388



Implant Driver HP S

Narrow

Regular/Wide

Middle
810367

Long
810368

Middle
810370

Long
810371

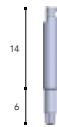


Screw Driver HP

Short
810277

Middle
810278

Long
810279



Twist Drill

Ø2.0
Short
810074



Ø2.7
Short
810080



Ø2.9
Short
810076



Ø3.1
Short
810082



Ø3.4
Short
810084



Ø3.6
Short
810078



Ø3.9
Short
810086



Ø4.1
Short
810088



Ø4.4
Short
810090



Ø4.6
Short
810092



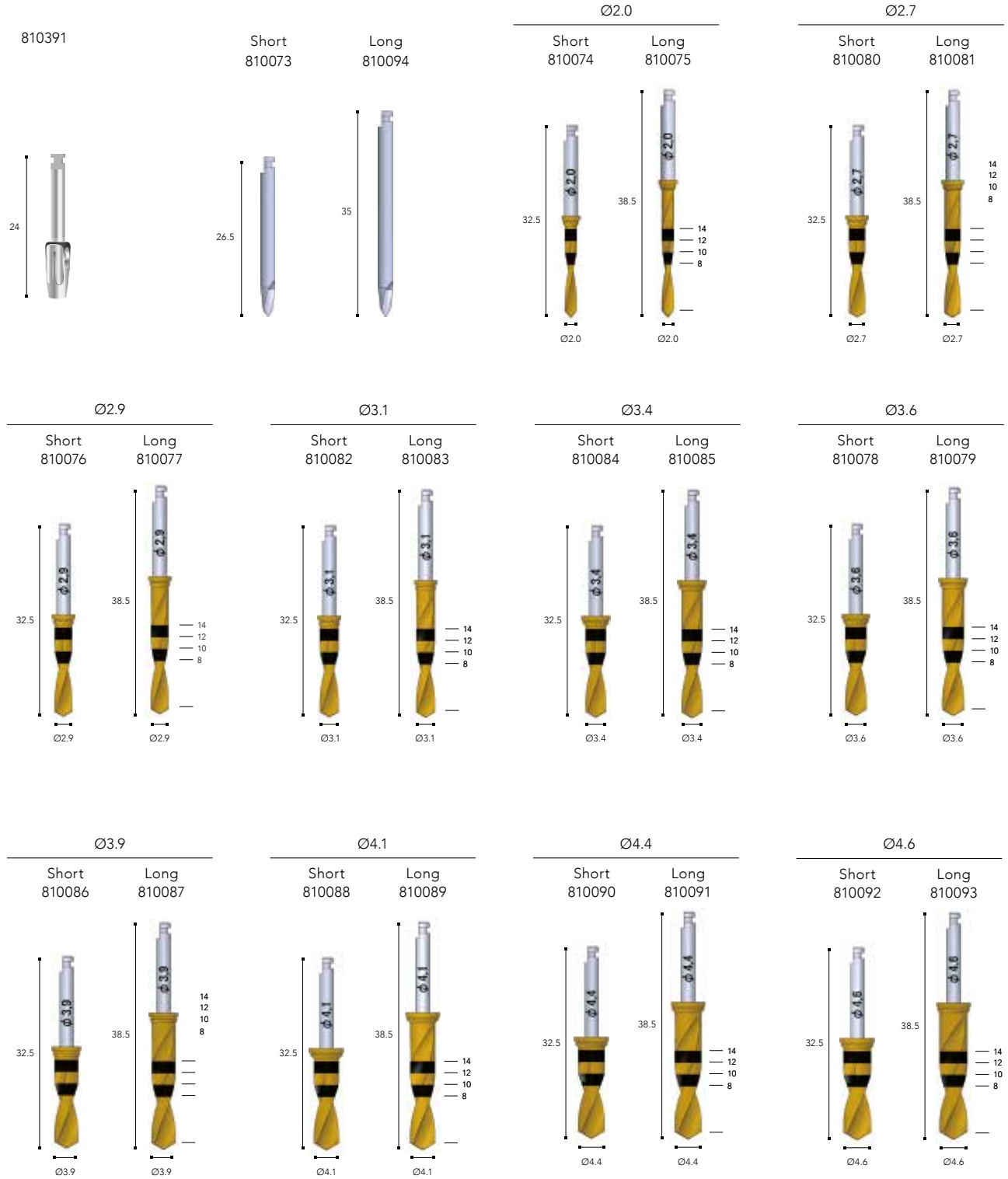
Drills

Drill Extension S

Start Burr

Twist Drill

Material: Stainless Steel

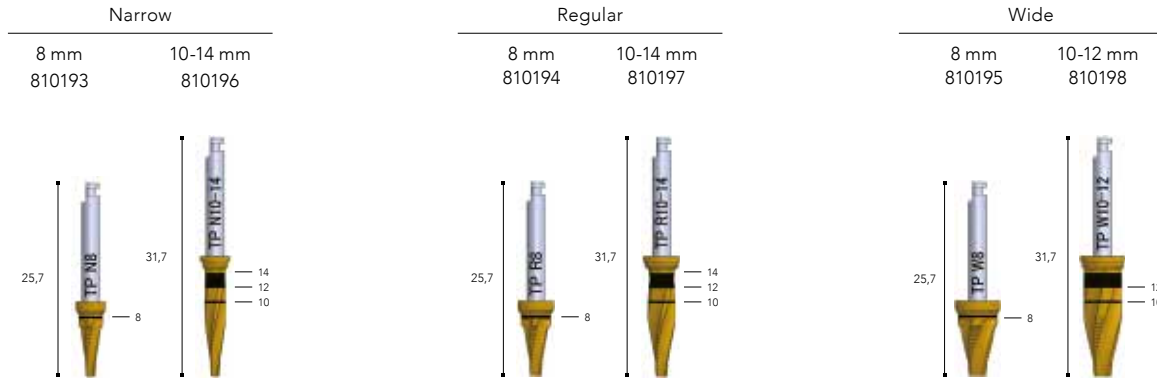


Caution: The additional depth of drill preparation is up to 1 mm. Tip colored in black at base of implant represents this added length on radiographic template.

Scale: 1:1 Unit: mm

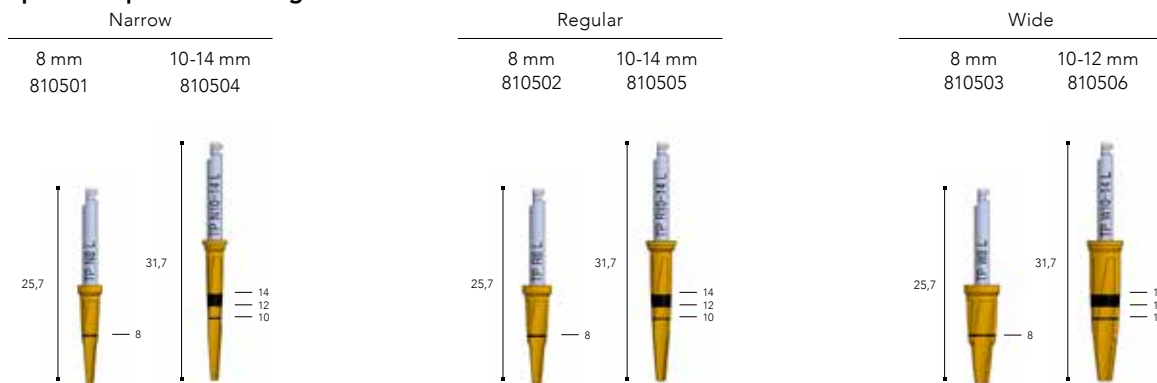
Tapered Implant Drill Short

Material: Stainless Steel



- !**
1. Use Tapered Drills and stoppers between 500-700 rpm. Stoppers are available for Tapered Implant Drills when drilling to the depth of 10mm and 12mm. Because of their geometry, Tapered Implant Drills Long are not to be used with stoppers.
 2. Use sufficient cooling during drilling.

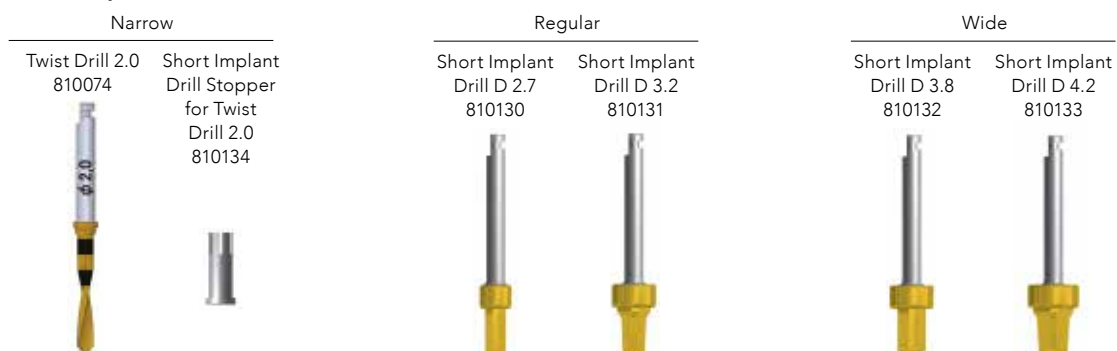
Tapered Implant Drill Long



Countersink Drills



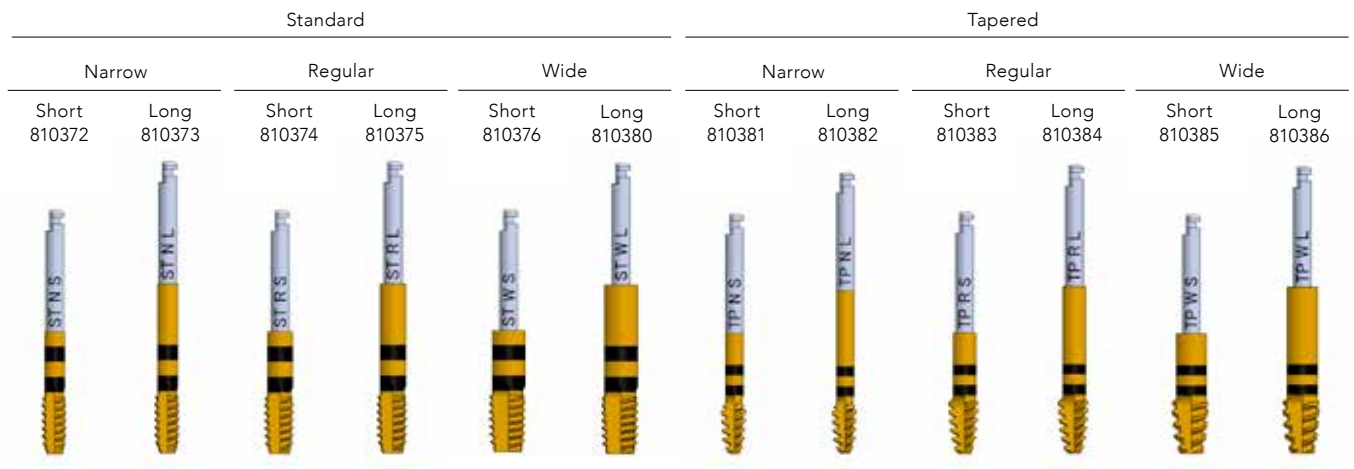
Short Implant Drills



Scale: 1:1 Unit: mm

Tap for Standard and Tapered Implant

Material: Stainless Steel

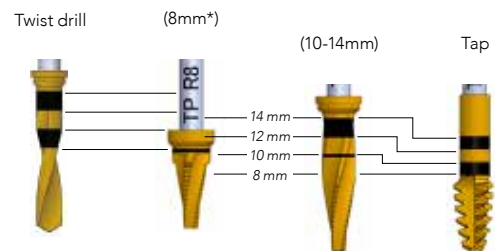


Tap for Standard and Tapered Implant - Position of laser marking

■ For Standard Implant

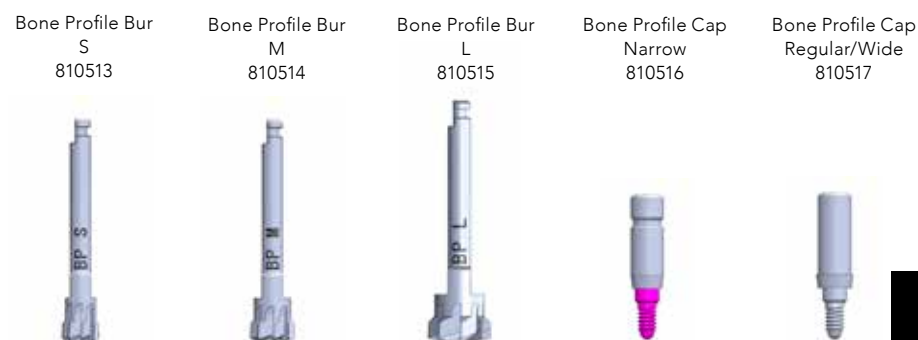


■ For Tapered Implant



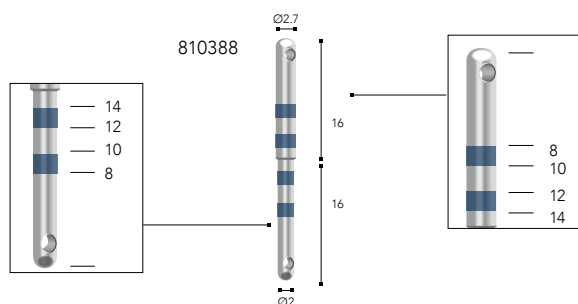
* Except for 8 mm line, position of laser marking of Tapered Implant Tap is different from Twist Drill and Tapered Implant Drill in order to enable the appropriate insertion torque of implant. Therefore, except for 8 mm, the tapping depth is shallower than the implant length.

Bone Profile System



! Use Bone Profile Burs 200 rpm or less and 20 Ncm or less.

Direction and Depth Indicator S



Material: Titanium

Prosthetic Kit

Aadv Prosthetic Kit S

810393 Aadv Prosthetic Kit S, including instruments

Driver for SR & Ball Abutment SR Abutment HP Driver

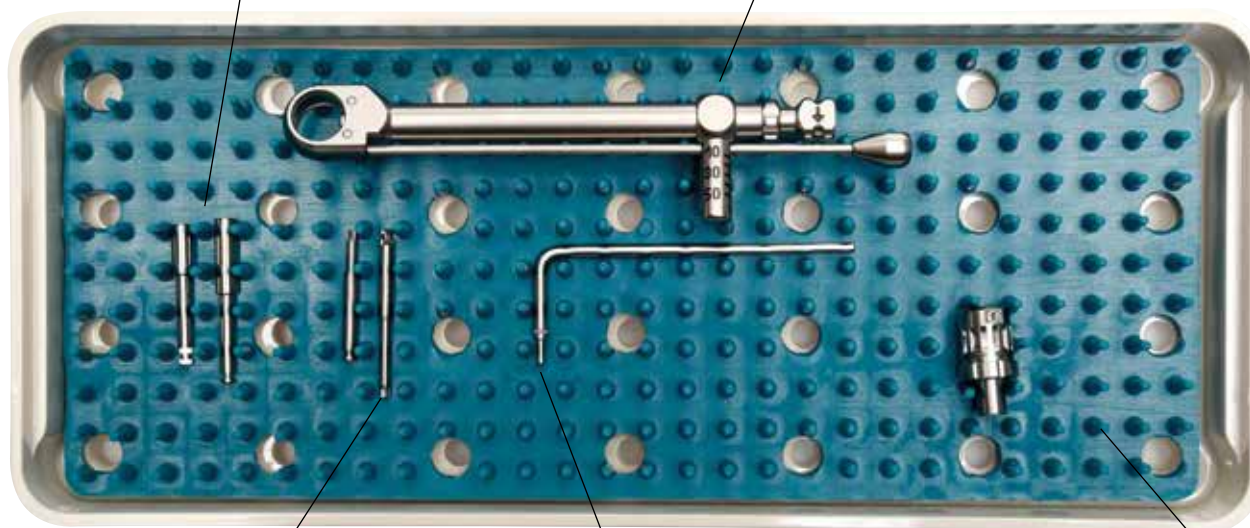
Short
810283

Middle
810284

Torque Wrench S

Not included in the Kit

810389



Screw Driver HP

Short
810277

Middle
810278

Abutment Remover

810287

Wrench Adaptor S for HP instruments

Not included in the Kit

810460

Torque recommendations



▀ Abutment screw, mono-block abutment and ball abutment: 20 N/cm



▀ SR abutment prosthetic screw: 10 N/cm



▀ Locator abutment: 30 N/cm

Screw Drivers

Screw Driver HP

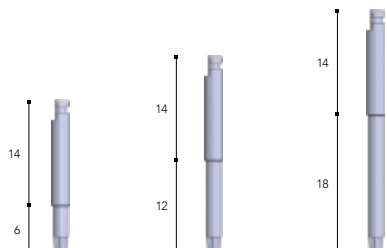
* Used with Handpiece (Motor) or Wrench Adaptor



Short
810277

Middle
810278

Long
810279



Screw Driver Wrench

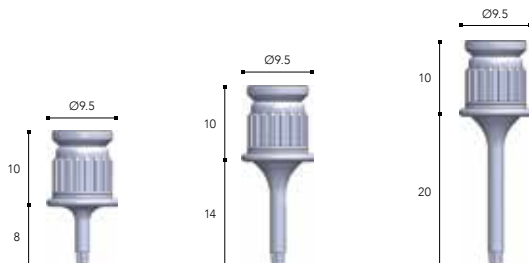
* Used with the Torque Wrench



Short
810280

Middle
810281

Long
810282



Material: Stainless Steel

SR Abutment Drivers

• For SR Abutment and Ball Abutment.

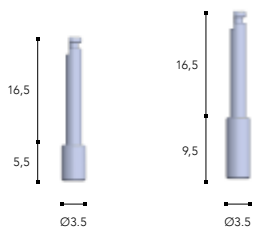
SR Abutment Driver HP

* Used with Handpiece (Motor) or Wrench Adaptor



Short
810283

Middle
810284



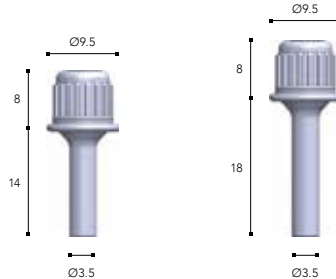
SR Abutment Driver Wrench

* Used with the Torque Wrench



Short
810285

Middle
810286



Material: Stainless Steel

Torque Wrench S



97.5

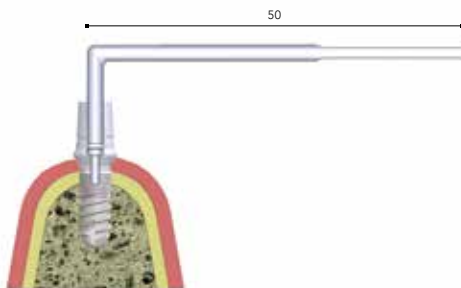
810389

Material: Stainless Steel

Abutment Remover

Abutment Remover

810287



50

Material: Stainless Steel

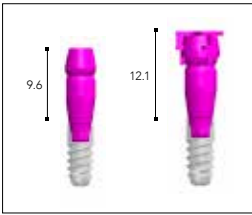
Scale: 1:1 Unit: mm



Impression taking

Implant Impression Copings

Closed Tray Impression



Transfer Cap

- Quantity: 10
- Material: Plastic

Implant Impression Coping Transfer

- Includes Transfer Cap (Quantity: 5) and Transfer Screw (Quantity: 1).

Material: Titanium Alloy

Narrow



810234



810051

Regular



810235

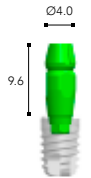


810052

Wide



810236



810053

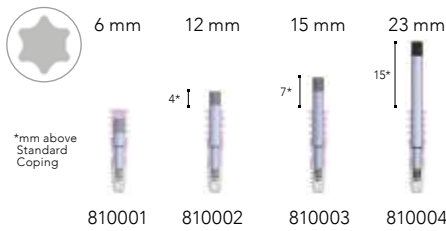
Open Tray Impression

Implant Impression Coping Pick Up Set

- Includes Implant Guide Pin (standard: 12 mm - long: 15 mm)
- Material: Titanium Alloy

Implant Guide Pin

Material: Titanium Alloy



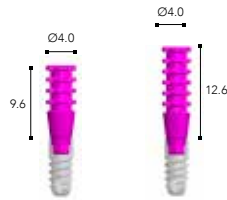
810001

810002

810003

810004

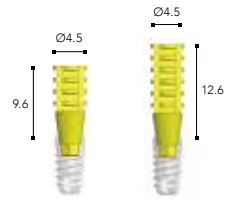
Narrow



standard
810116

long
810122

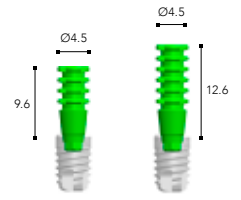
Regular



standard
810117

long
810123

Wide



standard
810118

long
810124

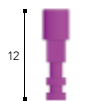
Single components:

- 810048 Implant Impression Coping Pick Up Narrow Standard
- 810119 Implant Impression Coping Pick Up Narrow Long
- 810049 Implant Impression Coping Pick Up Regular Standard
- 810120 Implant Impression Coping Pick Up Regular Long
- 810050 Implant Impression Coping Pick Up Wide Standard
- 810121 Implant Impression Coping Pick Up Wide Long

Implant Analog

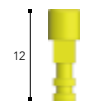
Material: Titanium Alloy

Narrow



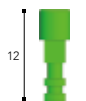
810018

Regular



810019

Wide



810020

Provi Abutments

- Includes Abutment Screw.

Recommended Torque
20 N•cm

Material: Titanium Alloy

Hexed

Anti-Rotational

Provi Abutment Hexed Narrow



810010

Provi Abutment Hexed Regular/Wide



810011

Non Hex

Rotational

Provi Abutment Non Hex Narrow



810012

Provi Abutment Non Hex Regular/Wide



810013

Material: Titanium Alloy



810005

Abutment Screw

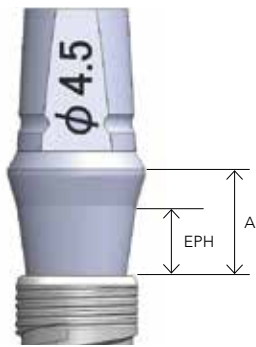
Scale: 1:1 Unit: mm



Abutments

Ready Abutments

Material: Titanium Alloy



Recommended Torque
20 N•cm

Abutment Screw

- Hexed
- Anti-Rotational

Ready Abutment Hexed Narrow

- Includes Abutment Screw.



	Ø4.5			
EPH	0.4	1.0	2.5	4.0
Height A	0.8	2.0	3.5	5.0
	810304	810150	810151	810152

Ready Abutment Hexed Regular/Wide

- Includes Abutment Screw.

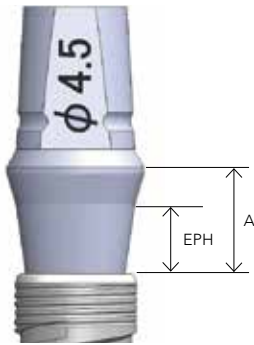


	Ø4.5			
EPH	0.4	1.0	2.5	4.0
Height A	0.8	2.0	3.5	5.0
	810305	810153	810154	810155

	Ø6.5		
EPH	1.0	2.5	4.0
Height A	2.0	3.5	5.0
	810156	810157	810158

Ready Abutments

Material: Titanium Alloy



Recommended Torque
20 N•cm

Non Hex
Rotational

Ready Abutment Non Hex Narrow

- Abutment Screw integrated



Ready Abutment Non Hex Regular/Wide

- Abutment Screw integrated.



Ø4.5

EPH Height A	1.0 2.0	2.5 3.5	4.0 5.0
	810159	810160	810161

Ø4.5

EPH Height A	1.0 2.0	2.5 3.5	4.0 5.0
	810162	810163	810164

Ø6.5

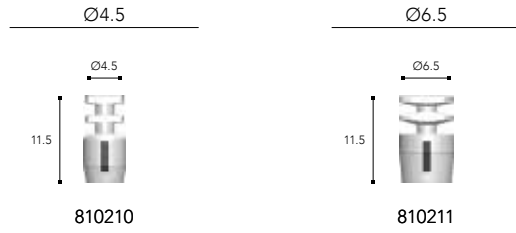
EPH Height A	1.0 2.0	2.5 3.5	4.0 5.0
	810165	810166	810167

Ready Abutments - Impression & Prosthetic Tools

Ready Abutment Impression Cap

- Compatible with:
Ready Abutment Hexed
Ready Abutment Non Hex

Material: Plastic



Ready Abutment Analog

Material: Titanium Alloy



Ready Abutment Protective Cap

- Compatible with:
Ready Abutment Hexed
Ready Abutment Non Hex

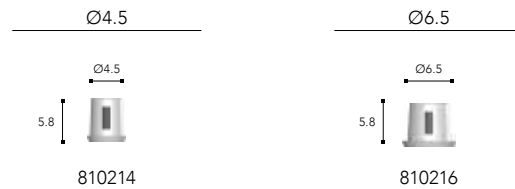
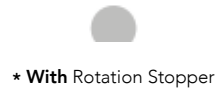
Material: Plastic



Ready Abutment Burnout Cap Crown

- Compatible with:
Ready Abutment Hexed

Material: Plastic



Ready Abutment Burnout Cap Bridge

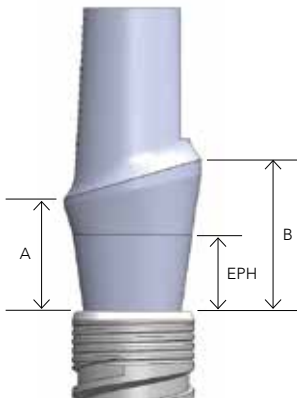
- Compatible with:
Ready Abutment Hexed
Ready Abutment Non Hex

Material: Plastic



Smart Abutments (Straight)

Material: Titanium Alloy







Recommended Torque
20 N•cm

Abutment Screw

Smart Abutment Narrow

- Includes Abutment Screw.










		Ø4.5			
EPH		0.4	1.0	2.5	4.0
Height A		0.8	2.2	3.7	5.2
		2.1	3.5	5.0	6.5
					
		810306	810054	810055	810056

Smart Abutment Regular/Wide

- Includes Abutment Screw.

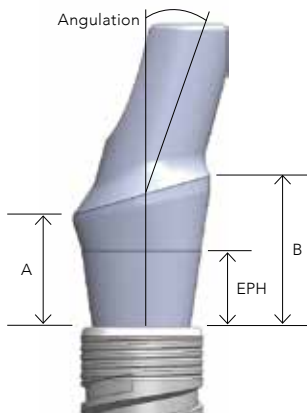


		Ø4.5			
EPH		0.4	1.0	2.5	4.0
Height A		0.8	2.2	3.7	5.2
		2.1	3.5	5.0	6.5
					
		810307	810057	810058	810059

		Ø6.5			
EPH		1.0	2.5	4.0	
Height A		2.2	3.7	5.2	
		3.5	5.0	6.5	
					
		810060	810061	810062	

Smart Abutments (Angulated 15°)

Material: Titanium Alloy



Recommended Torque
20 N•cm

Abutment Screw

Smart Abutment 15° Narrow

- Includes Abutment Screw.



Ø4.5

EPH	0.4	1.0	2.5	4.0
Height A	0.8	2.2	3.7	5.2
Height B	2.1	3.5	5.0	6.5



810308



810063



810064



810065

Smart Abutment 15° Regular/Wide

- Includes Abutment Screw.



Ø4.5

EPH	0.4	1.0	2.5	4.0
Height A	0.8	2.2	3.7	5.2
Height B	2.1	3.5	5.0	6.5



810309



810066



810067



810068

Ø6.5

EPH	1.0	2.5	4.0
Height A	2.2	3.7	5.2
Height B	3.5	5.0	6.5



810069



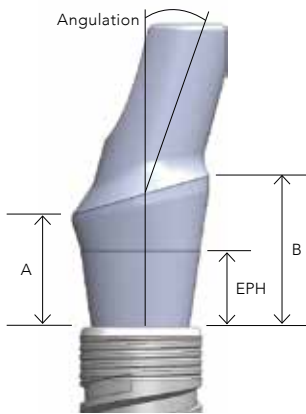
810070



810071

Smart Abutments (Angulated 25°)

Material: Titanium Alloy



Recommended Torque
20 N•cm

Abutment Screw

Smart Abutment 25° Narrow

- Includes Abutment Screw.



	Ø4.5			
EPH	0.4	1.0	2.5	4.0
Height A	0.8	2.2	3.7	5.2
Height B	2.1	3.5	5.0	6.5
	810490	810491	810492	810493

Smart Abutment 25° Regular/Wide

- Includes Abutment Screw.



	Ø4.5			
EPH	0.4	1.0	2.5	4.0
Height A	0.8	2.2	3.7	5.2
Height B	2.1	3.5	5.0	6.5
	810494	810495	810496	810497

	Ø6.5		
EPH	1.0	2.5	4.0
Height A	2.2	3.7	5.2
Height B	3.5	5.0	6.5
	810498	810499	810500

Prep Abutments



Recommended Torque
20 N•cm

Material: Titanium Alloy

Abutment Screw

Prep Abutment Narrow

- Includes Abutment Screw.



810016

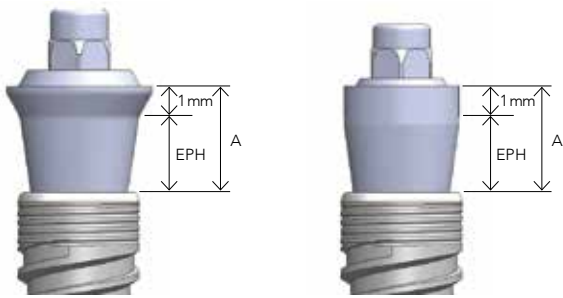
Prep Abutment Regular/Wide

- Includes Abutment Screw.



810017

SR Abutments (Straight)



Non Hex
Rotational

Material: Titanium Alloy, Sterile




- Installed Using SR Abutment Driver
HP
Short: 810283
Middle: 810284
- Wrench
Short: 810285
Middle: 810286

Recommended Torque 20 N•cm

SR Abutment Narrow

- Includes SR Abutment Holder.
- Abutment Screw integrated




		Ø3.8		
EPH		1.0	2.5	4.0
Height A		2.0	3.5	5.0
				
		810168	810169	810170


SR Abutment Regular




- Includes SR Abutment Holder.
- Abutment Screw integrated

Ø3.8






Ø4.8



		Ø3.8*		
EPH		1.0	2.5	4.0
Height A		2.0	3.5	5.0
				
		810171	810172	810173




* CAUTION: Make sure that all prosthetic parts used are NARROW

		Ø4.8		
EPH		1.0	2.5	4.0
Height A		2.0	3.5	5.0
				
		810174	810175	810176

SR Abutment Wide

- Includes SR Abutment Holder.
- Abutment Screw integrated



		Ø6.0		
EPH		1.0	2.5	4.0
Height A		2.0	3.5	5.0
				
		810177	810178	810179

SR Abutments (Angulated)

SR Abutment 17°, 30°

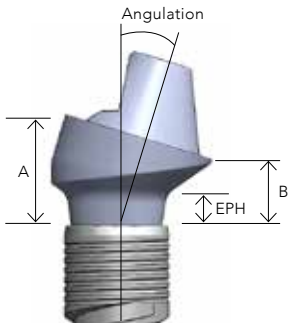
Narrow



- Includes Angled SR Abutment Screw and Angled SR Abutment Holder.

Material: Titanium Alloy, Sterile

Recommended Torque 20 N•cm



		Ø4.8				
		17°		30°		
EPH		1.0	2.5	EPH	1.0	2.5
Height A		3.5	5.0	Height A	4.5	6.0
Height B		2.1	3.6	Height B	2.1	3.6
		810310	810311	810312	810313	

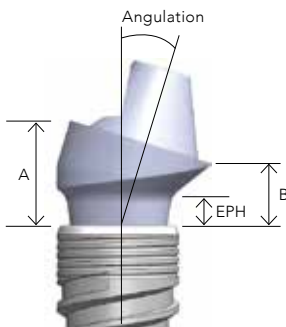
Make sure that all prosthetic parts used are REGULAR Ø4.8

SR Abutment 17°, 30°

Regular/Wide



- Includes Angled SR Abutment Screw and Angled SR Abutment Holder.

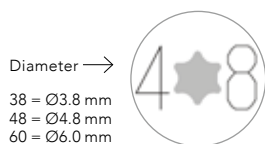


		Ø4.8				
		17°		30°		
EPH		1.0	2.5	EPH	1.0	2.5
Height A		3.5	5.0	Height A	4.5	6.0
Height B		2.1	3.6	Height B	2.1	3.6
		810180	810182	810181	810183	

SR Abutment Protective Cap

Material: Titanium

Example: Diameter = Ø4.8 mm



Ø3.8	Ø4.8	Ø6.0
3.5	3.95	3.95
810029	810030	810031

Recommended Torque
5 - 10 N•cm (Light Finger Force)

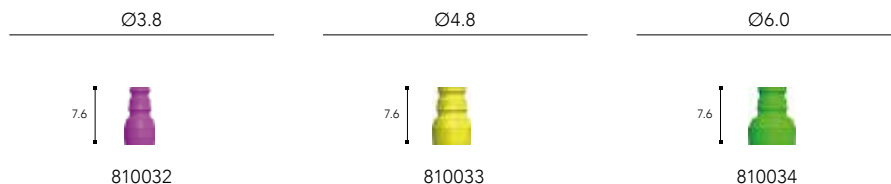
Scale: 1:1 Unit: mm

SR Abutments - Impression & Prosthetic Tools

Closed Tray Impression

SR Abutment Impression Coping Transfer

Material: Titanium Alloy

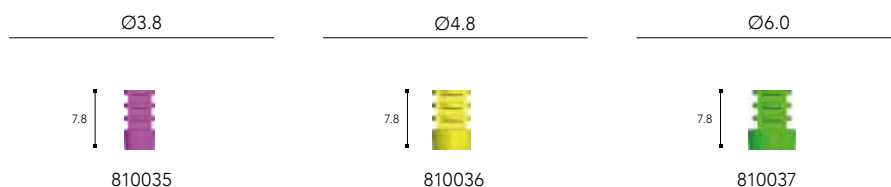


Open Tray Impression

SR Abutment Impression Coping Pick up

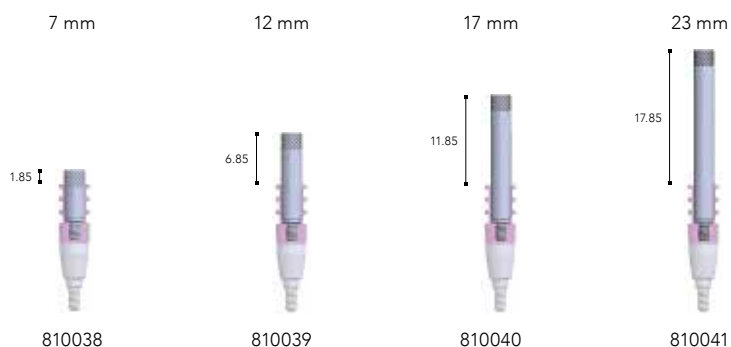
• SR Abutment Guide Pin not included

Material: Titanium Alloy



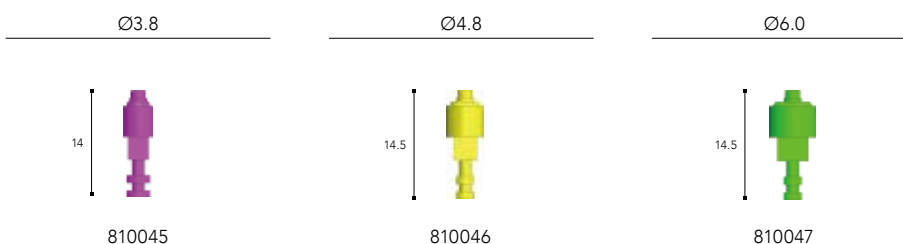
SR Abutment Guide Pin

Material: Stainless Steel



SR Abutment Analog

Material: Titanium Alloy

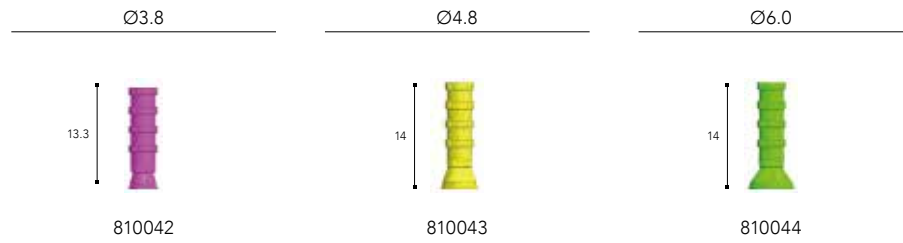


SR Abutments - Impression & Prosthetic Tools

SR Abutment Provi Coping Ti

- SR Ti Screw (810027) not included

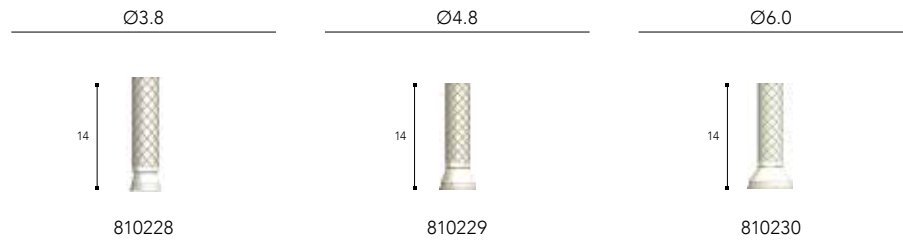
Material: Titanium Alloy



SR Abutment Provi Coping Plastic PEEK

- SR Ti Screw (810027) not included

Material: Plastic



SR Plastic Cylinder

- SR Ti Screw (810027) not included

Material: Plastic



SR Ti Screw

Material: Titanium Alloy

Recommended Torque
10 N•cm



810027

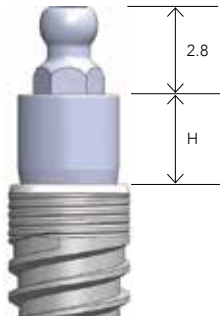
SR Lab Screw

Material: Stainless Steel



810028

Ball Abutments



- Installed Using SR Abutment Driver
HP
Short: 810283
Middle: 810284
- Wrench
Short: 810285
Middle: 810286

Recommended Torque
20 N•cm

Ball Abutment Narrow

Material: Titanium Alloy, Sterile

- Includes Ball Abutment Holder
- Abutment Screw integrated

H1.0



H3.0



H5.0



Ball Abutment Regular/Wide

Material: Titanium Alloy, Sterile

- Includes Ball Abutment Holder
- Abutment Screw integrated

H1.0



H3.0



H5.0



Ball Attachment Cap

- O-Ring pre-mounted.

Material: Titanium Alloy



O-Ring (Ball Attachment)

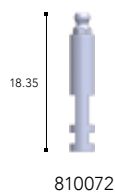
- Quantity: 10

Material: Nitrile Rubber



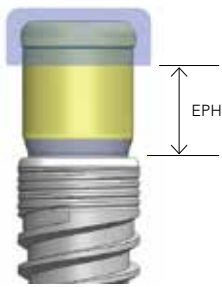
Ball Abutment Analog

Material: Stainless Steel



Locator™ Abutments







Material: Titanium Alloy



Recommended Torque
30 N•cm







Locator™ Abutment Narrow



EPH	1.0	2.0	3.0	4.0	5.0	6.0
						
	810098	810099	810100	810101	810102	810103

Locator™ Abutment Regular/Wide



EPH	1.0	2.0	3.0	4.0	5.0	6.0
						
	810104	810105	810106	810107	810108	810109

*Locator™ is a registered trademark of Zest Anchors, LLC

Locator™ Abutments - Prosthetic Tools

Locator™ Core Tool

- Quantity: 1
- Material: Stainless Steel
- 810110



Locator™ Insert Driver (Latch-Type Connection)

- Quantity: 1
- Material: Stainless Steel
- * used with the Handpiece (Motor)

810129



23 mm



Locator™ Impression Coping

- Quantity: 4 810111
- Material: Aluminum Alloy



Locator™ Male Processing Package

- Quantity: 2 packs 810112
- Includes Denture Cap with Black Processing Male, 3 Replacement Males (Blue, Pink, Clear), Replacement Males and White Block-Out Spacer



Locator™ Female Analog (4 mm Diameter)

- Quantity: 4 810113
- Material: Aluminum Alloy



Further original Locator™ items, as e.g. shown below, please purchase from your dental dealer

Locator™ Angle Measurement Guide

- Quantity: 1
- Material: Stainless Steel



Locator™ Parallel Post

- Quantity: 4
- Material: Polyethylene



Locator™ Black Processing Replacement Male

- Quantity: 4
- Material: Polyethylene



Locator™ Processing Spacer

- Quantity: 4
- Material: POM



Locator™ Abutment Holder/Retaining Sleeve

- Quantity: 4
- Material: Polysulfone



Locator™ Replacement Male

- Quantity: 4
- Material: Nylon

Color	Retention
blue / bleu	1.5 lbs. / 680 g
pink / rose	3 lbs. / 1,361 g
transparent	5 lbs. / 2,268 g
grey / gris	0 lbs. / 0 g
red / rouge	0.5-1.5 lbs. / 226-680 g
orange	2 lbs. / 907 g
green / vert	3-4 lbs. / 1,361-1,814 g

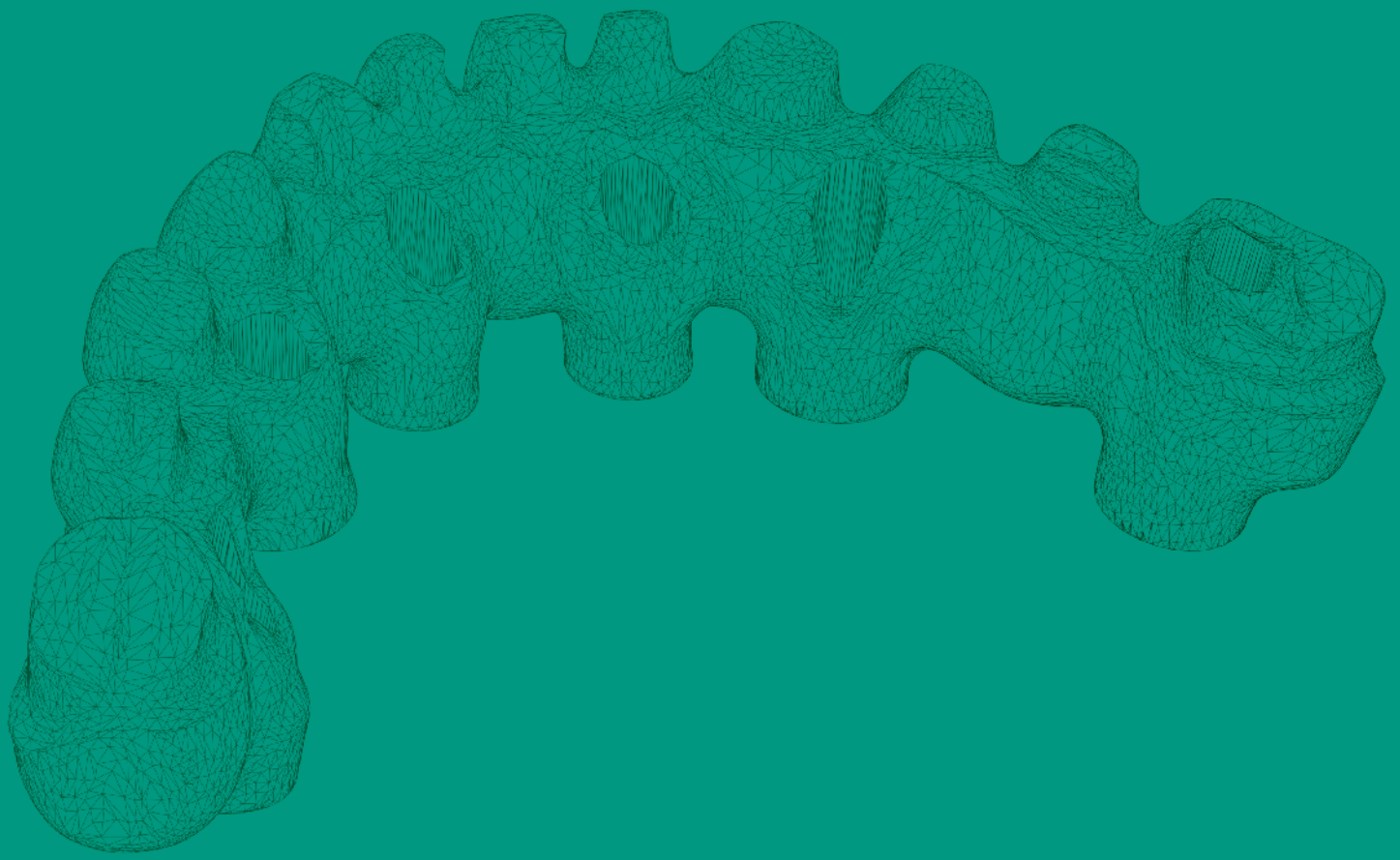
Locator™ White Block-Out Spacer

- Quantity: 20
- Material: Silicone



Locator™ Extended Range Male Processing Package

- Quantity: 2 packs
- Includes Denture Cap with Black Processing Male, 3 Replacement Males (Blue, Pink, Clear) and White Block-Out Spacer



Digital CAD/CAM solutions

Aadva Scan Body

Secure screw for easy handling in the mouth

Integrated in libraries of major digital systems

Radiopaque, colour-coded titanium connection reusable and sterilisable



Dedicated analogs for 3D printed models

Offer precise positioning over uses

Aadva Scan Body

Material: Plastic, Titanium Alloy

Narrow

Regular/Wide

11

11



810327

810328



Aadva SR Abutment Scan Body

Material: Plastic, Titanium Alloy

SRØ3.8

SRØ4.8

SRØ6.0

10

10

10

810329

810330

810331



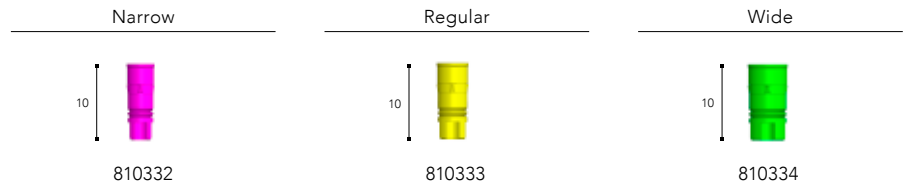
Scale: 1:1 Unit: mm



Aadva Printed Model Analog

Printed Model Analog

Material: Titanium Alloy



Printed Model SR Abutment Analog

Material: Titanium Alloy

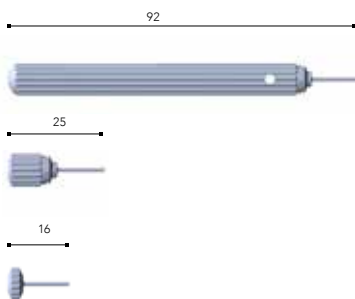


Scale: 1:1 Unit: mm



Tools

Screw Driver for Aadva Scan Body



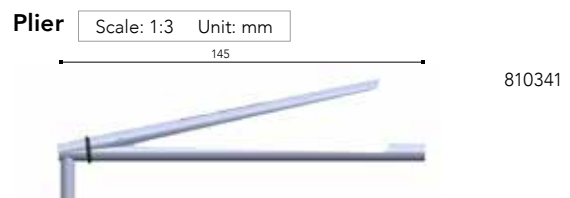
Long
810340

Short
810339

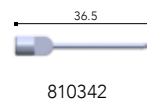
Very short
810338

Scale: 1:2 Unit: mm

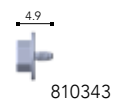
Tools for Printed Model Analog



Insertion Pin x2

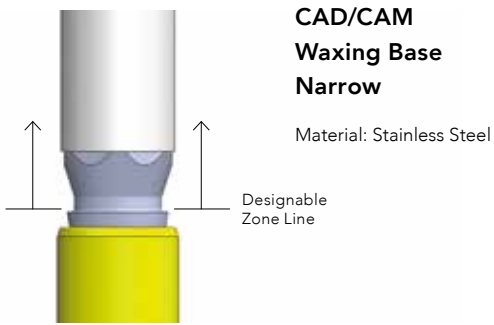


Insertion Screw x5



Scale: 1:2 Unit: mm

CAD/CAM Tools



CAD/CAM Waxing Base Narrow

Material: Stainless Steel



CAD/CAM Waxing Base Regular/Wide

Material: Stainless Steel

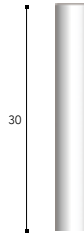
810023



Waxing Sleeve

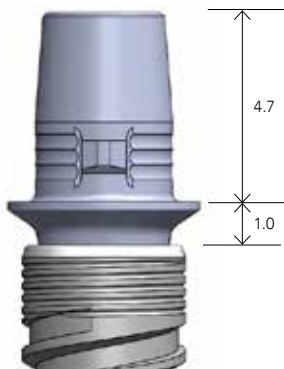
• Quantity: 10

Material: Stainless Steel



810466

Universal Hybrid Abutment



Material: Titanium Alloy



810005

Recommended Torque
20 N•cm

• Includes Abutment Screw.

Abutment Screw

Universal Hybrid Abutment Narrow



810323



Universal Hybrid Abutment Regular/Wide



810324



Scan Post for Universal Hybrid Abutment Narrow



810344



Scan Post for Universal Hybrid Abutment Regular/Wide

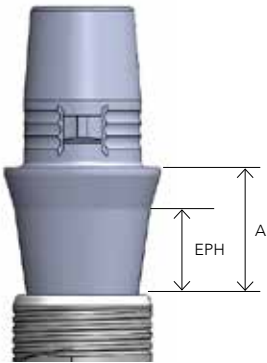


810345



Ti-Base Abutments

Material: Titanium Alloy



Recommended Torque
20 N•cm

Abutment Screw

Ti-Base Abutment Narrow

- Includes Abutment Screw.

S-type




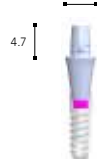









Ti-Base Abutment Regular/Wide

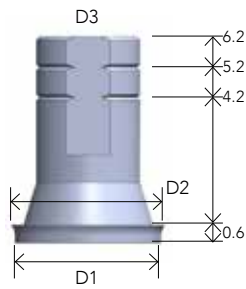
- Includes Abutment Screw.

L-type



OPTIMAL FOR HEALING SCREW VARIO				
	LOW	MEDIUM Ø4.5, S-type	HIGH	
EPH Height A	0.4 0.8	1.0 2.0	2.5 3.5	4.0 5.0
	 810479	 810480	 810481	 810482
		Ø4.5, L-type		
EPH Height A	0.4 0.8	1.0 2.0	2.5 3.5	4.0 5.0
	 810483	 810484	 810485	 810486
		Ø6.5, L-type		
EPH Height A		1.0 2.0	2.5 3.5	4.0 5.0
		 810487	 810488	 810489

Ti-Base for SR abutment



Recommended Torque
10 N•cm

Material: Titanium Alloy

	D1	D2	D3
SR Ti-Base Ø3.8	3.8	4.0	3.2
SR Ti-Base Ø4.8	4.8	5.0	3.4
SR Ti-Base Ø6.0	6.0	6.2	3.8

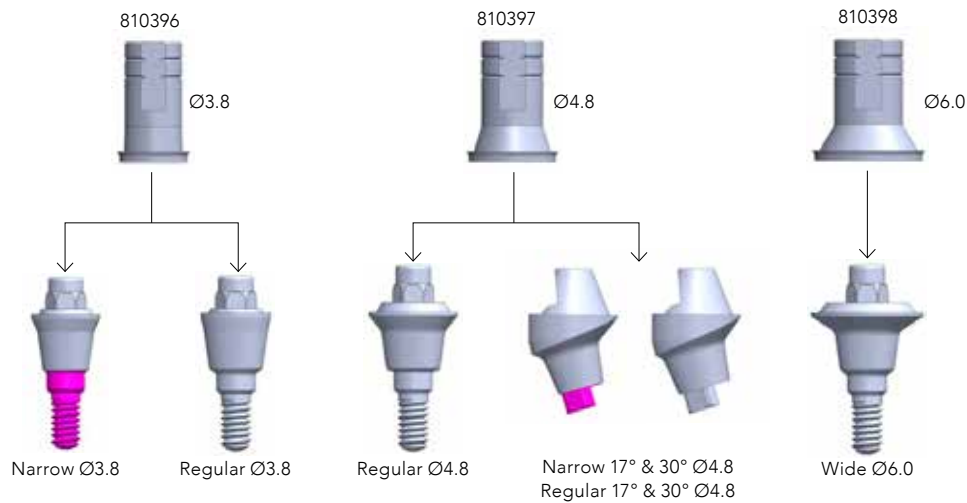
[mm]

Adjustable height

- The height of the Ti-Base can be adjusted and adapted to the specific case requirement by cutting the post at the marking line.
- The digital library contains 3 kind of libraries of Ti-Base for SR Abutment with the 3 different heights.



Compatibility with the SR abutment range – overview



SR Ti-Base	Compatible with SR Abutment	
SR Ti-Base Ø3.8	SR Abutment Narrow Ø3.8 EPH 1.0	SR Abutment Regular Ø3.8 EPH 1.0
	SR Abutment Narrow Ø3.8 EPH 2.5	SR Abutment Regular Ø3.8 EPH 2.5
	SR Abutment Narrow Ø3.8 EPH 4.0	SR Abutment Regular Ø3.8 EPH 4.0
SR Ti-Base Ø4.8		SR Abutment Regular Ø4.8 EPH 1.0
		SR Abutment Regular Ø4.8 EPH 2.5
	SR Abutment 17° Narrow Ø4.8 EPH 1.0	SR Abutment Regular Ø4.8 EPH 4.0
	SR Abutment 17° Narrow Ø4.8 EPH 2.5	SR Abutment 17° Regular/Wide Ø4.8 EPH 1.0
	SR Abutment 30° Narrow Ø4.8 EPH 1.0	SR Abutment 17° Regular/Wide Ø4.8 EPH 2.5
	SR Abutment 30° Narrow Ø4.8 EPH 2.5	SR Abutment 30° Regular/Wide Ø4.8 EPH 1.0
SR Ti-Base Ø6.0		SR Abutment Wide Ø6.0 EPH 1.0
		SR Abutment Wide Ø6.0 EPH 2.5
		SR Abutment Wide Ø6.0 EPH 4.0

Preferred Milling Partners

A Preferred Milling Partner is a milling centre with coordinated processes for GC Aadva implant related works and other GC based prosthetic works.

As a customer you will benefit from:

- high-precision restorations with an excellent surface quality
- high quality standards: materials and restorations are scientifically tested
- coordinated products and systems to finalize the restorations

We have established a cooperation with several licence partners.

Please check our website for the most recent overview of licence partners.

We trust that with these licence partners you will be able to source superior quality and services meeting today's requirements. Our team of sales specialists remain at your disposal for any question you might have.





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- a GC Europe AG company –

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