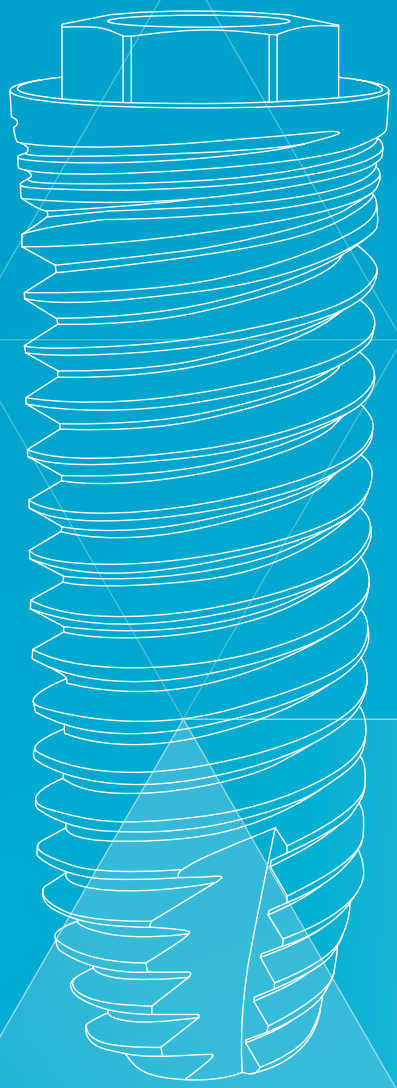
AVINENT
Implant System

PRODUCT CATALOGUE

Biomimetic
CORAL



CORAL is the first implant system developed by Avinent and came about as a result of intensive research in the fields of biomedicine and materials engineering. CORAL implants have proven their outstanding predictability and supreme reliability during the years they have been present on the market. Their remarkable shape and innovative Biomimetic surface give excellent aesthetic results.

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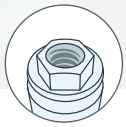
Code: CV01390-02 (17/02/2023)

Biomimetic **CORAL**

EC  EXTERNAL CONNECTION

SURGICAL PHASE

	Platform Ø 3,5 mm					
	Ø 3,3 mm	Ref.	Ø 3,3 mm	Ref.	Ø 3,8 mm	Ref.
Implant	-	-	-	-	3,8 x 7 mm	0836
	-	-	-	-	3,8 x 8,5 mm	0122
	3,3 x 10 mm	0123	3,3 x 10 mm	0184	3,8 x 10 mm	0121
	3,3 x 11,5 mm	0124	3,3 x 11,5 mm	0185	3,8 x 11,5 mm	0126
	3,3 x 13 mm	0125	3,3 x 13 mm	0186	3,8 x 13 mm	0127
	-	-	3,3 x 15 mm	0187	3,8 x 15 mm	0128
Healing abutment	4 x 3 mm	0030	4 x 3 mm	3363	4 x 3 mm	3363
	4 x 4 mm	0031	4 x 5 mm	3364	4 x 5 mm	3364
	4 x 5 mm	0032	4 x 7 mm	3365	4 x 7 mm	3365
	5 x 3 mm	0033	5 x 3 mm	0036	5 x 3 mm	0036
	5 x 4 mm	0034	5 x 4 mm	0037	5 x 4 mm	0037
	5 x 5 mm	0035	5 x 5 mm	0003	5 x 5 mm	0003
	-	-	5 x 7 mm	0038	5 x 7 mm	0038
Anatomic healing abutment	5 x 3 mm	0171	5 x 3 mm	0174	5 x 3 mm	0174
	5 x 4 mm	0172	5 x 4 mm	0175	5 x 4 mm	0175
	5 x 5 mm	0173	5 x 5 mm	0176	5 x 5 mm	0176
	-	-	5 x 7 mm	0177	5 x 7 mm	0177
Anatomic healing abutment Peek	-	-	6 x 5 mm	3366	6 x 5 mm	3366
	-	-	8 x 5 mm	3367	8 x 5 mm	3367

Platform Ø 4,1 mm						Platform Ø 5,1 mm	
Ø 4,0 mm	Ref.	Ø 4,2 mm	Ref.	Ø 4,8 mm	Ref.	Ø 4,8 mm	Ref.
4,0 x 7 mm	0837	4,2 x 7 mm	0838	4,8 x 7 mm	0840	4,8 x 7 mm	0839
4,0 x 8,5 mm	0129	4,2 x 8,5 mm	0133	4,8 x 8,5 mm	0560	4,8 x 8,5 mm	0138
4,0 x 10 mm	0130	4,2 x 10 mm	0134	4,8 x 10 mm	0561	4,8 x 10 mm	0139
4,0 x 11,5 mm	0001	4,2 x 11,5 mm	0135	4,8 x 11,5 mm	0562	4,8 x 11,5 mm	0140
4,0 x 13 mm	0131	4,2 x 13 mm	0136	4,8 x 13 mm	0563	4,8 x 13 mm	0141
4,0 x 15 mm	0132	4,2 x 15 mm	0137	-	-	-	-
4 x 3 mm	3363	4 x 3 mm	3363	4 x 3 mm	3363	6 x 3 mm	0039
4 x 5 mm	3364	4 x 5 mm	3364	4 x 5 mm	3364	6 x 4 mm	0040
4 x 7 mm	3365	4 x 7 mm	3365	4 x 7 mm	3365	6 x 5 mm	0041
5 x 3 mm	0036	5 x 3 mm	0036	5 x 3 mm	0036	-	-
5 x 4 mm	0037	5 x 4 mm	0037	5 x 4 mm	0037	-	-
5 x 5 mm	0003	5 x 5 mm	0003	5 x 5 mm	0003	-	-
5 x 7 mm	0038	5 x 7 mm	0038	5 x 7 mm	0038	-	-
5 x 3 mm	0174	5 x 3 mm	0174	5 x 3 mm	0174	6 x 3 mm	0178
5 x 4 mm	0175	5 x 4 mm	0175	5 x 4 mm	0175	6 x 4 mm	0179
5 x 5 mm	0176	5 x 5 mm	0176	5 x 5 mm	0176	6 x 5 mm	0180
5 x 7 mm	0177	5 x 7 mm	0177	5 x 7 mm	0177	-	-
6 x 5 mm	3366	6 x 5 mm	3366	6 x 5 mm	3366	6 x 5 mm	3368
8 x 5 mm	3367	8 x 5 mm	3367	8 x 5 mm	3367	8 x 5 mm	3369

Biomimetic **CORAL**

IC

INTERNAL CONNECTION

SURGICAL PHASE

	Platform Ø 3,5 mm			
	Ø 3,3 mm	Ref.	Ø 3,3 mm	Ref.
Implant	-	-	-	-
	-	-	-	-
	3,3 x 10 mm	0385	3,3 x 10 mm	0408
	3,3 x 11,5 mm	0386	3,3 x 11,5 mm	0409
	3,3 x 13 mm	0387	3,3 x 13 mm	0410
	3,3 x 15 mm	0388	3,3 x 15 mm	0411
Healing abutment	3,5 x 3 mm	3370	3,5 x 3 mm	3370
	3,5 x 5 mm	3371	3,5 x 5 mm	3371
	3,5 x 7 mm	3372	3,5 x 7 mm	3372
	4,5 x 2 mm	0465	4,5 x 2 mm	0465
	4,5 x 3 mm	0466	4,5 x 3 mm	0466
	4,5 x 4 mm	0467	4,5 x 4 mm	0467
	4,5 x 5 mm	0468	4,5 x 5 mm	0468
	4,5 x 7 mm	0469	4,5 x 7 mm	0469
	5,5 x 3 mm	0471	5,5 x 3 mm	0471
	5,5 x 4 mm	0472	5,5 x 4 mm	0472
	5,5 x 5 mm	0473	5,5 x 5 mm	0473
	5,5 x 7 mm	0474	5,5 x 7 mm	0474
	6,5 x 3 mm	2737	6,5 x 3 mm	2737
	6,5 x 4 mm	2727	6,5 x 4 mm	2727
	6,5 x 5 mm	2726	6,5 x 5 mm	2726
Anatomic healing abutment	4,5 x 2 mm	0607	4,5 x 2 mm	0607
	4,5 x 3 mm	0608	4,5 x 3 mm	0608
	4,5 x 4 mm	0609	4,5 x 4 mm	0609
	4,5 x 5 mm	0610	4,5 x 5 mm	0610
	4,5 x 6 mm	0611	4,5 x 6 mm	0611
	4,5 x 7 mm	0612	4,5 x 7 mm	0612
Anatomic healing abutment PEEK	6 x 5 mm	3373	6 x 5 mm	3373
	8 x 5 mm	3481	8 x 5 mm	3481

Platform Ø 4,1 mm							
Ø 3,8 mm	Ref.	Ø 4,0 mm	Ref.	Ø 4,2 mm	Ref.	Ø 4,8 mm	Ref.
3,8 x 7 mm	0841	4,0 x 7 mm	0842	4,2 x 7 mm	0843	4,8 x 7 mm	0844
3,8 x 8,5 mm	0389	4,0 x 8,5 mm	0394	4,2 x 8,5 mm	0399	4,8 x 8,5 mm	0404
3,8 x 10 mm	0390	4,0 x 10 mm	0395	4,2 x 10 mm	0400	4,8 x 10 mm	0405
3,8 x 11,5 mm	0391	4,0 x 11,5 mm	0396	4,2 x 11,5 mm	0401	4,8 x 11,5 mm	0406
3,8 x 13 mm	0392	4,0 x 13 mm	0397	4,2 x 13 mm	0402	4,8 x 13 mm	0407
3,8 x 15 mm	0393	4,0 x 15 mm	0398	4,2 x 15 mm	0403	-	-
3,5 x 3 mm	3370	3,5 x 3 mm	3370	3,5 x 3 mm	3370	3,5 x 3 mm	3370
3,5 x 5 mm	3371	3,5 x 5 mm	3371	3,5 x 5 mm	3371	3,5 x 5 mm	3371
3,5 x 7 mm	3372	3,5 x 7 mm	3372	3,5 x 7 mm	3372	3,5 x 7 mm	3372
4,5 x 2 mm	0465	4,5 x 2 mm	0465	4,5 x 2 mm	0465	4,5 x 2 mm	0465
4,5 x 3 mm	0466	4,5 x 3 mm	0466	4,5 x 3 mm	0466	4,5 x 3 mm	0466
4,5 x 4 mm	0467	4,5 x 4 mm	0467	4,5 x 4 mm	0467	4,5 x 4 mm	0467
4,5 x 5 mm	0468	4,5 x 5 mm	0468	4,5 x 5 mm	0468	4,5 x 5 mm	0468
4,5 x 7 mm	0469	4,5 x 7 mm	0469	4,5 x 7 mm	0469	4,5 x 7 mm	0469
5,5 x 3 mm	0471	5,5 x 3 mm	0471	5,5 x 3 mm	0471	5,5 x 3 mm	0471
5,5 x 4 mm	0472	5,5 x 4 mm	0472	5,5 x 4 mm	0472	5,5 x 4 mm	0472
5,5 x 5 mm	0473	5,5 x 5 mm	0473	5,5 x 5 mm	0473	5,5 x 5 mm	0473
5,5 x 7 mm	0474	5,5 x 7 mm	0474	5,5 x 7 mm	0474	5,5 x 7 mm	0474
6,5 x 3 mm	2737	6,5 x 3 mm	2737	6,5 x 3 mm	2737	6,5 x 3 mm	2737
6,5 x 4 mm	2727	6,5 x 4 mm	2727	6,5 x 4 mm	2727	6,5 x 4 mm	2727
6,5 x 5 mm	2726	6,5 x 5 mm	2726	6,5 x 5 mm	2726	6,5 x 5 mm	2726
4,5 x 2 mm	0607	4,5 x 2 mm	0607	4,5 x 2 mm	0607	4,5 x 2 mm	0607
4,5 x 3 mm	0608	4,5 x 3 mm	0608	4,5 x 3 mm	0608	4,5 x 3 mm	0608
4,5 x 4 mm	0609	4,5 x 4 mm	0609	4,5 x 4 mm	0609	4,5 x 4 mm	0609
4,5 x 5 mm	0610	4,5 x 5 mm	0610	4,5 x 5 mm	0610	4,5 x 5 mm	0610
4,5 x 6 mm	0611	4,5 x 6 mm	0611	4,5 x 6 mm	0611	4,5 x 6 mm	0611
4,5 x 7 mm	0612	4,5 x 7 mm	0612	4,5 x 7 mm	0612	4,5 x 7 mm	0612
6 x 5 mm	3373	6 x 5 mm	3373	6 x 5 mm	3373	6 x 5 mm	3373
8 x 5 mm	3481	8 x 5 mm	3481	8 x 5 mm	3481	8 x 5 mm	3481

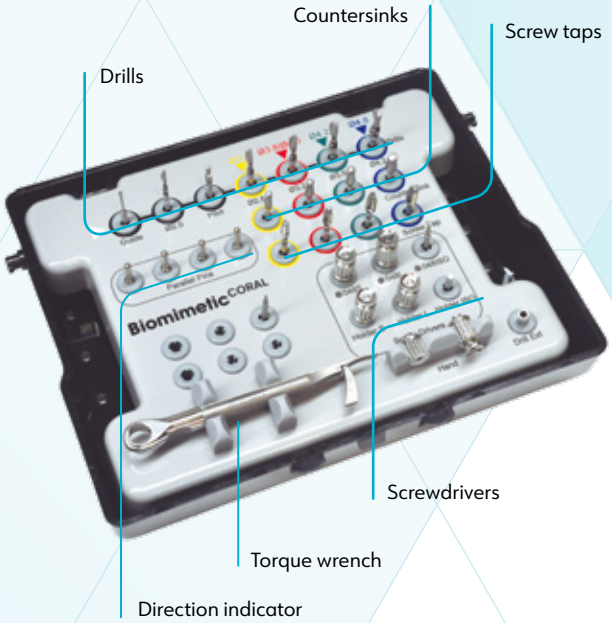
ACCESSORIES

			Ref.
Sterilization cassette CORAL			0296
MiniBox			0526
Torque wrench			0295
Holding tool EC/IC			0651
Screwdrivers		Screwdriver ISO 1797 (035)	0082
		Screwdriver ISO 1797 S (048) Screwdriver ISO 1797 L (048) Screwdriver ISO 1797 XL (048)	0644 0277 0645
		Implant driver ISO 1797 EC/IC S (2.5) Implant driver ISO 1797 EC/IC L (2.5) Implant driver ISO 1797 W&H EC/IC (2.5)	2693 0300 2692
		Screwdriver gold screw ISO 1797 Screwdriver Rhein 83 abutment	0263
		Screwdriver grooved screw ISO 1797	0267
		Screwdriver impression coping closed tray ISO 1797	0723
		Screwdriver transepithelial abutment ISO 1797 S Screwdriver transepithelial abutment ISO 1797 L	0328 0726
		Screwdriver transepithelial angled abutment ISO 1797 S Screwdriver transepithelial angled abutment ISO 1797 L	0804 0648
Screwdriver handle		Handle ISO 1797 S Handle ISO 1797 L	0791 0790

Implant handle		Implant handle S Implant handle L		1878 2891
Monoblock screwdrivers		Screwdriver S (048) Screwdriver L (048)		0274 0275
		Implant driver S (2.5) Implant driver L (2.5)		0278 0299
Drills		Pointed drill		0188
		Pilot drill	2,0 - 2,8 mm	0094
		Twist drill	2,0 x 7 - 15 mm 2,8 x 7 - 15 mm 3,2 x 7 - 15 mm 3,6 x 7 - 15 mm 4,2 x 7 - 13 mm	0089 0090 0091 0092 0093
		Short twist drill	2,0 x 7 - 10 mm 2,8 x 7 - 10 mm 3,2 x 7 - 10 mm 3,6 x 7 - 10 mm 4,2 x 7 - 10 mm	0868 0869 0870 0871 0872
		Hard bone twist drill	3,4 x 7 - 15 mm 3,9 x 7 - 15 mm 4,5 x 7 - 13 mm	0873 0888 0889
Countersink			3,3 mm 3,8 mm 4,0 mm 4,2 mm 4,8 mm	0095 0096 0096 0097 0098
Screw tap			3,3 mm 3,8 mm 4,0 mm 4,2 mm 4,8 mm	0099 0100 0100 0101 0102
Drill stop			2,0 mm 2,8 mm 3,2 mm 3,6 mm 4,2 mm	0022 0023 0024 0025 0026
Direction indicator			1,9 - 2,7 mm	0021
Drill extension ISO 1797				0655

Instruments and surgical kit

Avinent supplies high-precision instruments designed specifically for inserting implants and suitable for use with internal and external connections. Avinent's two surgical boxes allow practitioners to choose the working system that best meets their needs.



The sterilization cassette CORAL stands out for its clear layout and attractive design, making it easy to use. The drilling sequence is clearly indicated by means of a simple colour code according to the diameter of the selected implant. All the pieces are placed in a sterilizable tray with a seethrough lid, giving a clear view of the interior.

The MiniBox is versatile, as it allows practitioners to select a specific sequence and take everything required for the surgical procedure with them in a small container. The box is sterilizable and can hold all the items needed for inserting implants.

Advisable torque

TYPE	VALUE	
Mechanical	35 Ncm	Screw for single/Multiple abutment*
	30 Ncm	Screw for angled titanium base**
	30 Ncm	Screw for angulation correction G2 (max. 30°)**
	20 Ncm	Screw for angulation correction G1 (max. 20°)**
	15 Ncm	Screw transepithelial angled abutment
	15 Ncm	Prosthetic screw for transepithelial
	35 Ncm	Transepithelial abutment (Uniblock / 2 parts)
	30 Ncm	LOCATOR® / LOCATOR R-Tx® Abutment
	25 Ncm	RHEIN83® Abutment (OT Equator)
	15 Ncm	Temporary Abutment Ti / PEEK
Manual	≈8-15 Ncm	Scan Abutment
		Impression coping open/closed tray engaging
		Healing Abutment Ti / PEEK
		Healing cap

* Regarding: Titanium base, Cemented abutment and Cemented angled abutment, Castable CoCr Base. Included: Gold screw.

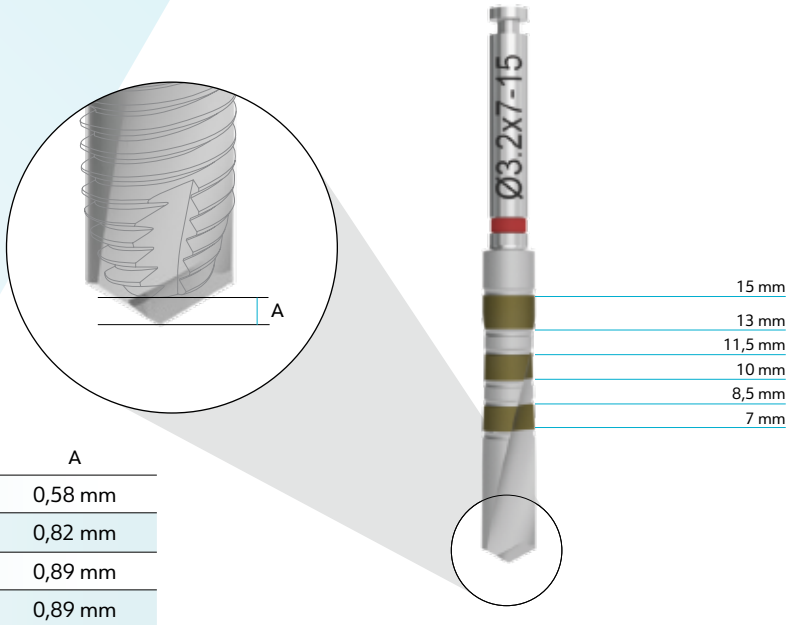
** Except Transep. 4.8 of M1.40 which is 15 Ncm.

Drilling speed

	rpm
Guide drill	800 - 1.200
Drill ø 2 mm	800 - 1.200
Pilot drill	600 - 800
Drill ø 2,8 mm	400 - 600
Drill ø 3,2 mm	200 - 400
Drill ø 3,4 mm	200 - 400
Drill ø 3,6 mm	200 - 400
Drill ø 3,9 mm	200 - 400
Drill ø 4,2 mm	200 - 400
Drill ø 4,5 mm	200 - 400
Countersink	150
Screw Tap	20

Maximum recommended torque for implant insertion: 45-50 Ncm

Maximum recommended speed for implant insertion: 20 rpm



DRILL	A
ø 2,8 mm	0,58 mm
ø 3,2 mm	0,82 mm
ø 3,6 mm	0,89 mm
ø 4,2 mm	0,89 mm

Drill-bit length and marking

Avinent drills carry physical and laser markings to improve visibility during osteotomy, and follow a colour code according to the diameter of the implant. A two-part distinctive mark indicates those drill bits which are for hard bone. The marking corresponds to the length of the implant in crestal placement, but the distances are not absolute from the tip of the instrument to the mark. The length of the drill tip is not included in the depth mark, and so this distance must be taken into account when planning treatment and in carrying out the osteotomy.

* For any additional information and instrument maintenance instructions, please check www.avinent.com

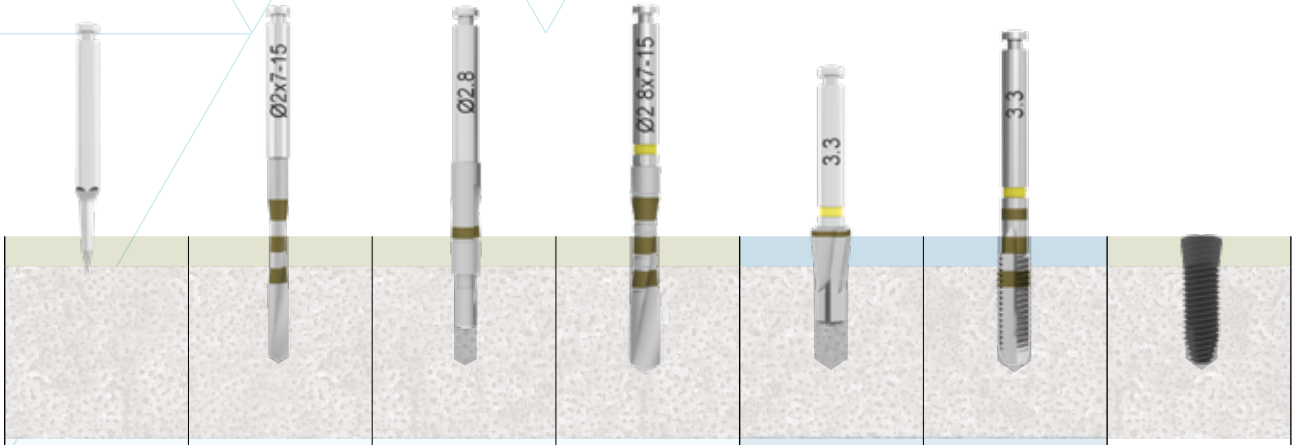
AVINENT drilling protocol

The Avinent drilling protocol for inserting CORAL system implants is based on the anatomical and morphological characteristics of the bone to be worked on, the aim being to achieve satisfactory primary stability and a good bone-implant contact percentage, key factors for good osseointegration. The diameter of the helicoidal drills in the system is related to the core of the implant to be inserted.

Hence it is advisable to use the system's drilling sequence and instruments. The finish of the drills makes it easier to locate the marks that indicate length during surgery. Due to the fact that the surface treatment of the Avinent implant extends to the level of the platform, it is advisable to leave the implant at juxta-bone level.

* Hard bone drills are identified with two color indicators.
* The use of countersink is not indicated for 7mm implants.

Implant ø 3,3 mm

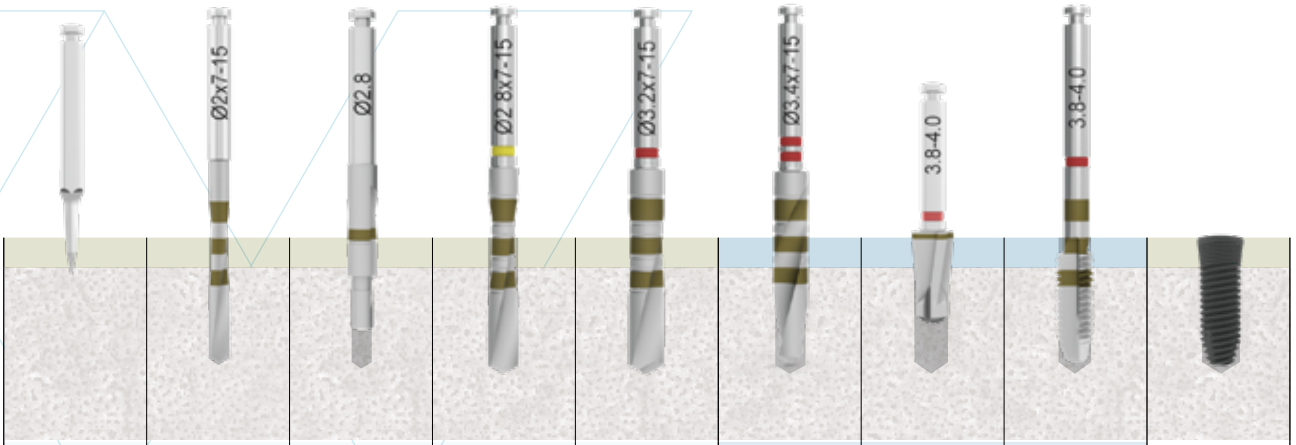


	Guide drill	Drill ø 2 mm	Pilot drill ø 2,0 - 2,8	Drill ø 2,8 mm	Countersink	Screw tap	Implant
Ref.	0188	0089	0094	0090	0095	0099	

BONE TYPE III-IV

BONE TYPE I-II

Implant ø 3,8/4,0 mm



	Guide drill	Drill ø 2 mm	Pilot drill ø 2,0 - 2,8	Drill ø 2,8 mm	Drill ø 3,2 mm	Drill ø 3,4 mm	Countersink	Screw tap	Implant
Ref.	0188	0089	0094	0090	0091	0873	0096	0100	

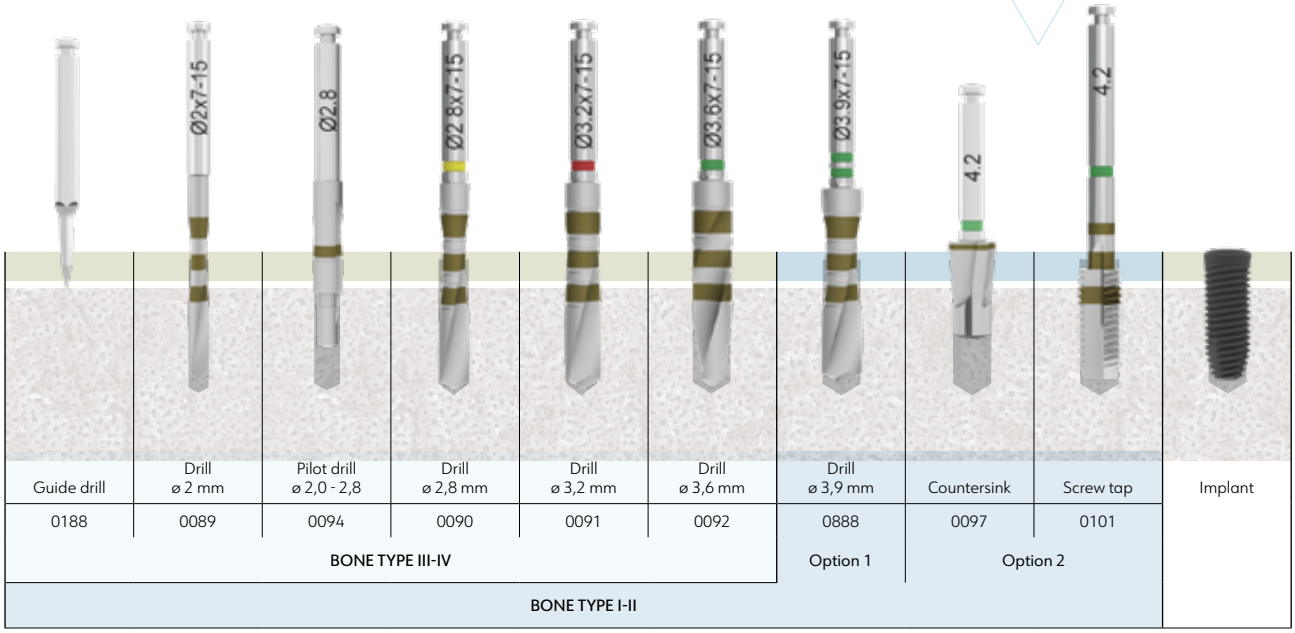
BONE TYPE III-IV

Option 1

Option 2

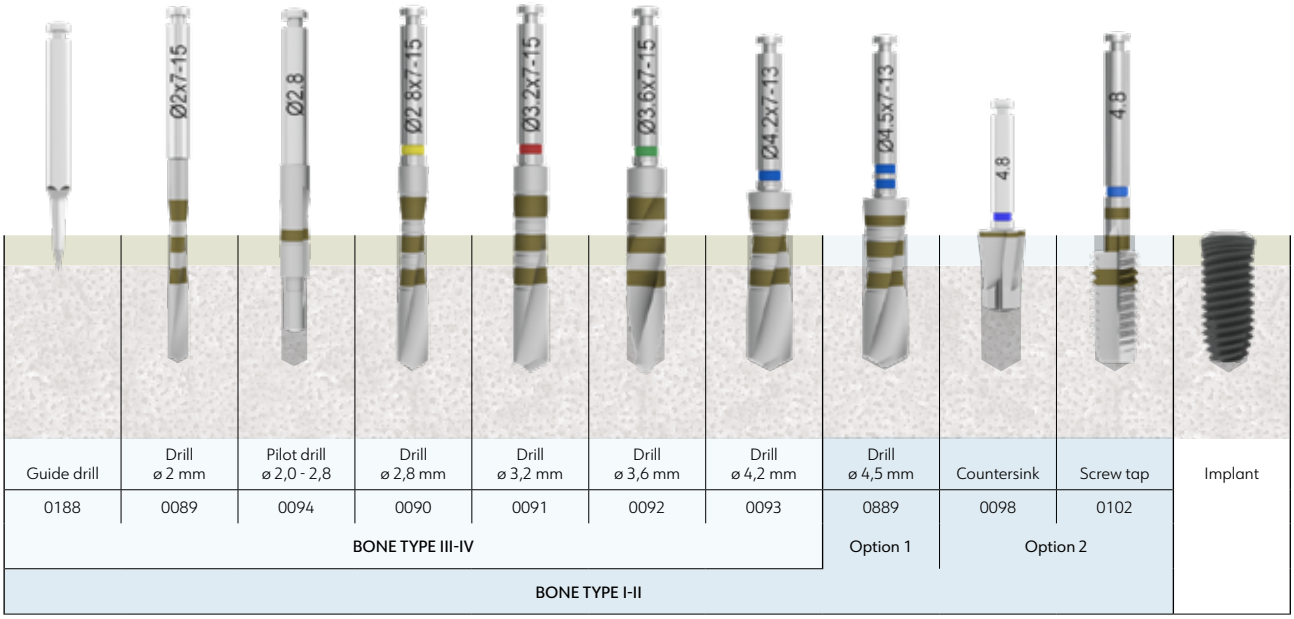
BONE TYPE I-II

Implant ø 4,2 mm



	Guide drill	Drill ø 2 mm	Pilot drill ø 2,0 - 2,8	Drill ø 2,8 mm	Drill ø 3,2 mm	Drill ø 3,6 mm	Drill ø 3,9 mm	Countersink	Screw tap	Implant
Ref.	0188	0089	0094	0090	0091	0092	0888	0097	0101	
	BONE TYPE III-IV						Option 1	Option 2		
	BONE TYPE I-II									

Implant ø 4,8 mm



	Guide drill	Drill ø 2 mm	Pilot drill ø 2,0 - 2,8	Drill ø 2,8 mm	Drill ø 3,2 mm	Drill ø 3,6 mm	Drill ø 4,2 mm	Drill ø 4,5 mm	Countersink	Screw tap	Implant
Ref.	0188	0089	0094	0090	0091	0092	0093	0889	0098	0102	
	BONE TYPE III-IV							Option 1	Option 2		
	BONE TYPE I-II										

Sterilization and packaging

EC **IC**

Avinent implants are subjected to a sterilization process in accordance with the requirements of the CE mark for medical device. Avinent supplies its implants in packaging that is easily identified by a simple colour code.
The vial cap comes in different colours according to the diameter of the implant and has a sticker indicating the type of connection and the diameter and length of the implant.
The Avinent implant system is sold in a sterile blister pack, which ensures that the implant is fully protected until the given expiry date, so long as it is stored in suitable conditions.
Avinent supplies labeling with all its products that ensure every item can be properly traced by means of stickers that can be used in the patient's clinical history or in any other documentation required.

Blister pack (front and back)

Vial

Opening the vial

Opened vial

Opening the packaging

- Open the box and take out the blister pack.
- Open the blister pack and leave the vial containing the implant in the sterile working area, avoiding contact with any item that is not sterile. The sterile blister pack must not be opened prior to use.
- Open the vial by gripping the coloured cap with one hand while holding the transparent part in the other.
- Fit the implant driver (manual or hand piece) into the implant holder.
- Press to make a tight fit and raise the implant set slightly.
- Open the black cap on the bottom of the vial to remove the cover screw.

Information on the box

Rx only

CE 0197 **Biomimetic** CORAL

Manufacturer:
AVINENT Implant System S.L.U.
Pol. Ind. Santa Anna I, 08251 Santpedor (Barcelona) Spain.

STERILE R

ifu.avinent.com

Implant box label

Implant EC
ø 3.3 x 10 (3.5)
REF **0123**

ES Implante
PT Implante
FR Implant

(01) 08435452001046
(10) XXXXX
(17) AAMMDD

LOT XXXXX

USE BY AAAA-MM-DD

Labels that make the product traceable

AVINENT
Implant EC Ø 3.3 x 10 (3.5)
REF 0123 LOT XXXX
GTIN 08435452001046
STERILE R AAAA-MM-DD

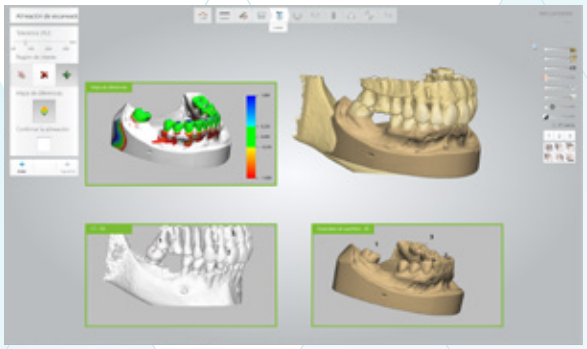
AVINENT
Implant EC Ø 3.3 x 10 (3.5)
REF 0123 LOT XXXX
GTIN 08435452001046
STERILE R AAAA-MM-DD

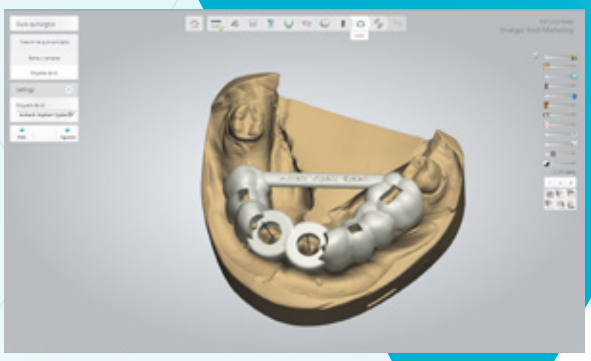
AVINENT
Implant EC Ø 3.3 x 10 (3.5)
REF 0123 LOT XXXX
GTIN 08435452001046
STERILE R AAAA-MM-DD

AVINENT
Purchasing / Compra
REF 0123
LOT xxxxx

Implant EC/IC	External/internal connection indicator
ø 3.3 x 10 (3.5)	Diameter x length (implant holder)
REF 0123	Reference number
LOT xxxxx	Batch code
AAAA-MM-DD	Expiry date
STERILE R	Sterile. Sterilization method: radiation
ifu.avinent.com	Consult instructions for use
	Manufacturer
CE 0197	CE Mark NB num 0197. TÜV Rheinland
Rx only	(For the USA only) CAUTION: Federal law restricts this device to sale by or on the order of a physician
(01) 08435452001046 (10) XXXXX (17) AAMMDD	UDI (Unique Device Identifier Carrier)
	Do not re-use
	Do not resterilize

Avinent Guided Surgery





Avinent Guided Surgery

- Implant Studio (implant planning and guided surgery)
- Simplant (implant planning)
- Dental Wings (implant planning)

CT or CBCT Scanners. Available libraries for:

- NewTom
- Carestream
- (More coming soon)

Surgical motors

Avinent offers a wide range of surgical motors designed for many clinical applications, produced by leading brands in the industry. Intended to simplify daily practice and for multiple users, they can be adapted to suit each practitioner's needs by allowing the entire drilling sequence to be customised.

Our surgical motors are ergonomically designed, easy to use and significantly help to reduce tiredness. They give implantology specialists a surgical unit for everyday use in safely carrying out oral procedures. All the surgical motors have been designed with the aim of minimising size and weight, to improve the balance of the instrument and motor in the practitioner's hand and thereby reduce tiredness during long treatments.

BienAir Dental NSK

Radiographic template

The radiographic template is a guide to help practitioners precisely select the appropriate implant diameter and length. To adapt it to the proportions of the x-ray, the dimensions of the implant are shown at a scale 1:1 and 1.25:1.

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*The availability of the products in this catalog may vary depending on the country where you are based.
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