



PRODUCT CATALOG





INTRODUCTION

An Umg Uysal company, Avrupa Implant was established to manufacture high value-added products in various fields to the dental industry, particularly for Dental Implants.

Avrupa Implant, the main field of activity of which is Dental Implant systems, aims to produce scientific and technological R&D projects together with universities, improve itself and develop the industry, rise to the leading position in its field, and provide value and contribution to Turkiye in this sense, by following the technological developments closely.

Umg Uysal, which was established in 1976, has gained experience in dental industry since 1999 as well as experience in dental implants, the success of which has been proven in the national and international arena, since 2001.

BioInfinity Dental Implant System, which was brought to life by the production experience of experts who have served in the medical-dental industry with Umg Uysal for years, is taking firm steps further every day towards becoming a leading Implant brand with the innovative R&D studies executed in the light of scientific developments, with its professional manufacturing and quality control infrastructure, and strong sales, technical support and service networks.

Avrupa Implant owns essential knowledge and infrastructure needed to do more qualified and cost effective production in line with the needs of the sector as well as the expectations of the dentists in the dynamic developing dental sector.

Avrupa Implant has adopted achieving success in Turkiye and abroad as a principle with its corporate identity, experience and sense of quality by strictly adhering to the principles of Total Quality Management at every stage of the chain from product design to after-sales support.

BioInfinity Dental Implant System offers you and your patients a wide comfort in your clinic with its hybrid design, reverse buttress thread, mini thread on the platform part, OptimOss surface, ConFix connection, platform switch, concave abutment design, surgical and prosthetic stage color coding, torque ratchet that does not require calibrate and its more prosthetic superstructure options suitable for every indication.

There are many reasons to choose BioInfinity!

We hope you will enjoy reviewing our BioInfinity Bone Level product catalog...

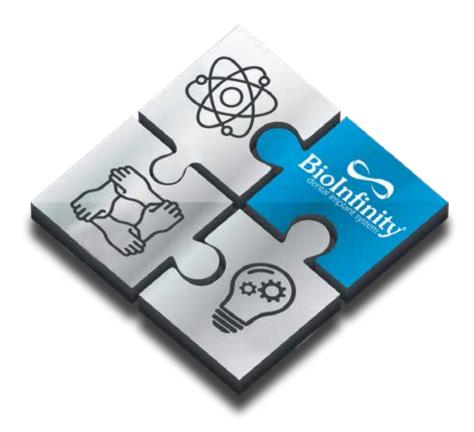
Kind regards,

fatihnysal

Fatih Uysal

Vice President, Sales and Marketing









We adopt as a mission to achieve the leading position in the dental industry with our innovative works in line with the needs and expectations of dentists and patients by making a difference with the services and products we offer, and to represent Turkiye in the best way on national and international basis with the breakthroughs, adopting modern science, technology and humanely and moral values.

As Avrupa Implant, we aim to increase the living quality of patients by giving priority to dentist and patient satisfaction from design of the products we produce within the framework of high quality standards to after-sales support.







As Avrupa Implant, human health is our main policy. We have adopted the principle of improving the living quality of patients by following the scientific and technological developments and providing failure-free, cost-effective and reliable products and services by improving our products in accordance with the needs and expectations of dentists and patients.

Our mission, commitment and policy is to continue our activities in accordance with human health and awareness of quality, laws and regulations, improving our processes with our entrepreneurial and innovative staff by keeping dentist and patient satisfaction as the utmost priority as well as increasing the efficiency of our quality management system.









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In order to achieve the required standards and quality in the final product, BioInfinity Dental Implant System components are carefully examined by our quality control department with high precision technological devices throughout the entire production process.







BioInfinity Dental Implant System components are packaged in a clean room conforming to ISO Class 7 environmental requirements. Our clean room holds the criteria determined in international standards and is subject to validation periodically in order to keep the number of particles and microorganisms under control.



http://ifu.avrupaimplants.com















Double sterile packaging method is used in the packaging of BioInfinity dental implants.

The risk of contamination of the Implant stored in the titanium tube is minimized.

The Implant package also includes a closing screw.

The 'peel and stick' type of labels on the Implant package contain the relevant product information and surgical and prosthetic color coding. This label should be affixed to the patient's clinical record file for future reference to product information.

In addition, the labels contain the unique barcode stipulated there is a singular barcode required on the labels.

You can access the user's manuals for the products via the electronic user manual card (e-IFU) included in the product package or directly via our website (http://ifu.avrupalmplants.com).



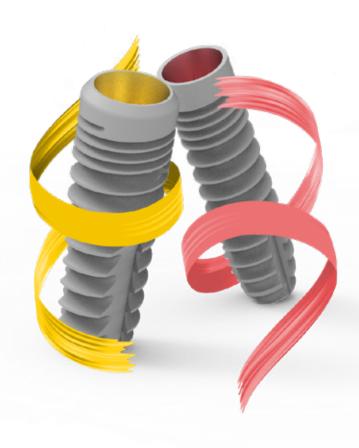


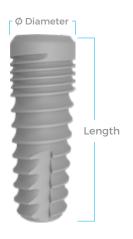




BONE LEVEL IMPLANT SYSTEM

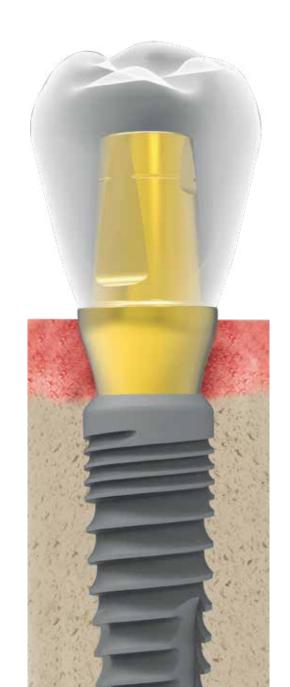
BONE LEVEL IMPLANT SYSTEM



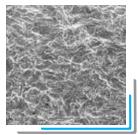


Pr	osthetic Platform	Junior 🗊				
BONE LEVEL						
	Diameter	Ø 3.2	Ø 3.7	Ø 4.2	Ø 4.7	Ø 5.2
	8 mm		•	•	•	•
— Length —	10 mm	•	•	•	•	•
	12 mm	•	•	•	•	•
	14 mm	•	•	•	•	•
	- 16 mm	•	•	•	•	





OptimOss[™]Surface

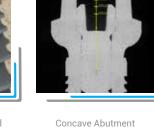


Hybrid Design

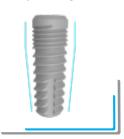


Mini Thread

Reverse Buttress Thread



Concentric Production



Platform Switch

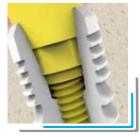


 $\mathsf{ConFix}^{\scriptscriptstyle{\mathsf{M}}}\,\mathsf{Connection}$



Color Coding



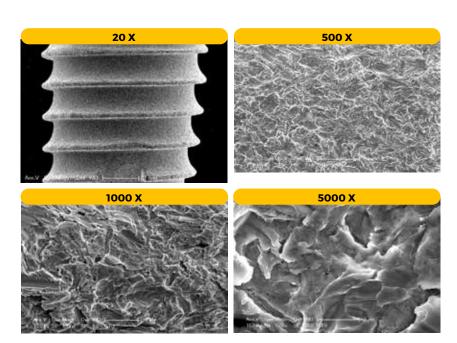




BONE LEVEL

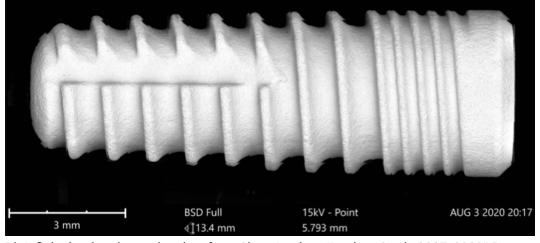






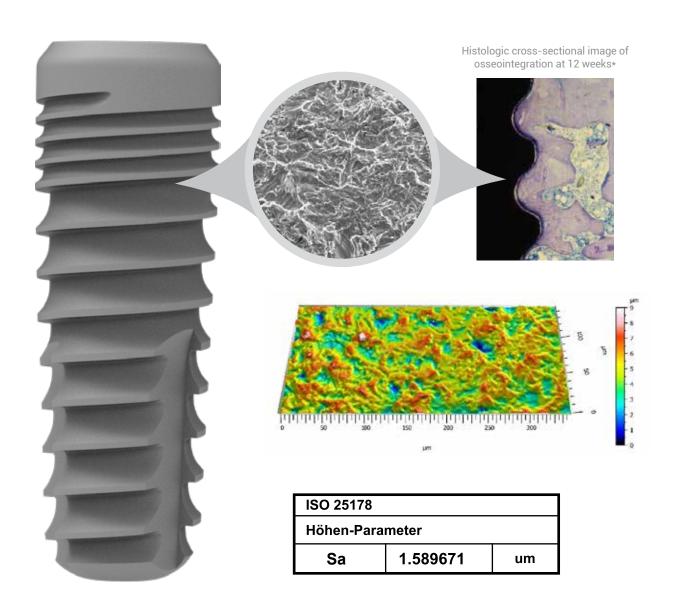
Surface technical knowledge of BioInfinity dental implants is based on surface technology transferred from the United States.

Our biocompatible, osteoconductive and resorbable BCP (Biphasic Calcium Phosphate) roughened surface contributes positively to osseointegration.



BioInfinity implant image is taken from Clean Implant "Implant Study 2017-2019" Report.







It is frequently suggested in the literature that dental implants with moderate surface roughness contribute positively to osseointegration.

Scientific studies performed in İstanbul Technical University have shown that BioInfinity dental implants have moderate surface roughness (Sa / 1-2 μ m) and homogeneous surface morphology.

BioInfinity dental implants with roughness measurement after surface treatment are guaranteed to have the desired roughness value.

^{*}Dundar Serkan, et al. "Comparison of Osseointegration of Five Different Surfaced Titanium Implants." The Journal of Craniofacial Surgery 29.7 (2018): 1991-1995.

^{**}Salimov Fariz, et al. "The effects of repeated usage of Implant drills on cortical bone temperature, primary/secondary stability and bone healing: A preclinical in vivo micro-CT study" © 2020 John Wiley & Sons A/S. Published by John Wiley & Sons Ltd., Clin Oral Impl Res. 2020;00:1–7. DOI: 10.1111/clr.13603

Cylindrical Part

> Conical Part





Implants with conical designs can be placed in the jawbone faster, reducing the Implantation time. Implants with cylindrical design provide more surface area and contribute positively to osseointegration.

BioInfinity dental implants have a hybrid design with an ideal combination of conical and cylindrical forms. With hybrid design, the Implant placement time is reduced, the Implant engages to the jawbone with minimum stress and maximum primary stability is achieved.



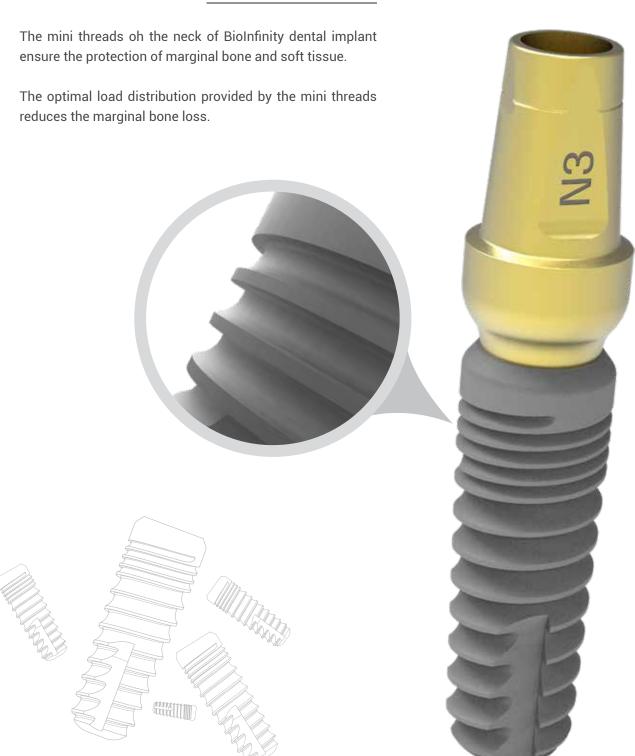


One of the most common problems in dental implants is crestal bone loss.

Scientific studies have shown that crestal bone loss is less in the Implants with platform switch and a successful esthetic appearance is achieved with the gingival papilla being preserved.

BioInfinity dental implants feature a platform switch that minimizes resorption in the crestal bone by removing the implant - abutment connection from the neck part of the implant.

M<mark>INI</mark> THREAD





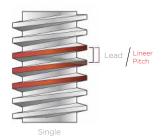
REVERSE BUTTRESS THREAD

BioInfinity dental implants feature a wide, self-cutting, reverse buttress thread design.

With reverse buttress wide grooves;

- Minimal stress occurs between the bone and the Implant while the Implant is placed in the jaw bone, since the Implant is placed by cutting instead of rubbing.
- The surface area is increased, thus providing a positive contribution to osseointegration.
- Maximum primary from stability is achieved from by the not only the apex but also the grooves.
- High resistance is shown against tensile forces, leading to immediate loading.
- Advantage of a more secured use is provided on the sinus base.





According to finite element analysis studies, it has been observed that single thread implants give better results when it comes to Implant stability.

* Ma, P., Liu, H.C., Li, D.H., Lin, S., Shi, Z. & Peng, Q.J. (2007) influence of helix angle and density on primary stability of immediately loaded Dental Implants: Three-dimensional finite element analysis. Zhonghua Kou Qiang Yi Xue Za Zhi 42: 618–621.





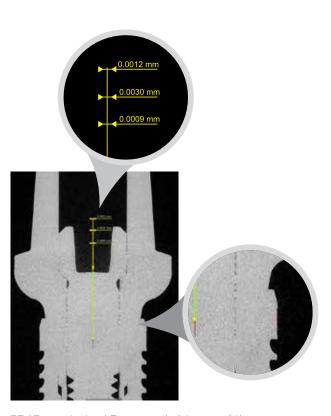
In BioInfinity dental implants, the abutment-implant connection is provided by an 11-degree conical hexagonal

ConFix reduces the risk of peri-implantitis by minimizing micro leakage compared to other connection types.

ConFix protects the structure by allowing an effective distribution of the occlusal load between the implant and the abutment.

ConFix provides sufficient surface area between the implant and abutment to resist lateral movements and protects the abutment screw against shear forces. The conical hexagonal structure minimizes screw loosening by preventing rotation of abutment.







CT (Computerized Tomography) image of the torqued implant - abutment connection with 25 $\rm Ncm$



Scientific studies show that most of the loads on the implant are concentrated on the abutment screw, which provides the implant-abutment connection. When the reasons for the failure of dental implants are examined, it is seen that the most common problem is screw-implant breakage. The reason for this is the inhomogeneous load distribution due to the lack of concentricity in the implant - abutment connection.

Concentricity between implant and abutment in BioInfinity dental implants has been achieved as a result of R&D studies and improvements in production, and the difference between centers has been minimized. In our quality control department, concentricity is guaranteed in BioInfinity dental implants with high precision technological devices.



As the result of scientific studies, it has been shown that the gingiva around natural teeth can maintain its health even when it is half the height of the gingiva; however, this ratio is reversed when it comes to the gingiva around the implants and twice the height of gingiva thickness is needed for long-term persistence.

Thanks to the abutment design with BioInfinity's concave outlet profile, peri-implant allows thickening of the gingiva and provides long-term peri-implant soft tissue, and therefore hard tissue persistence.

In addition, BioInfinity's cemented abutments with different gingiva heights for each indication make it possible to avoid the risk of flood cement residues, which are the primary cause of peri-implantitis.

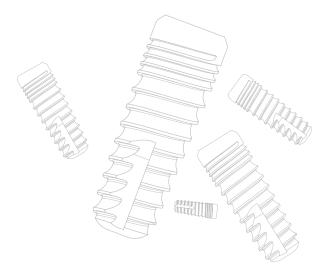






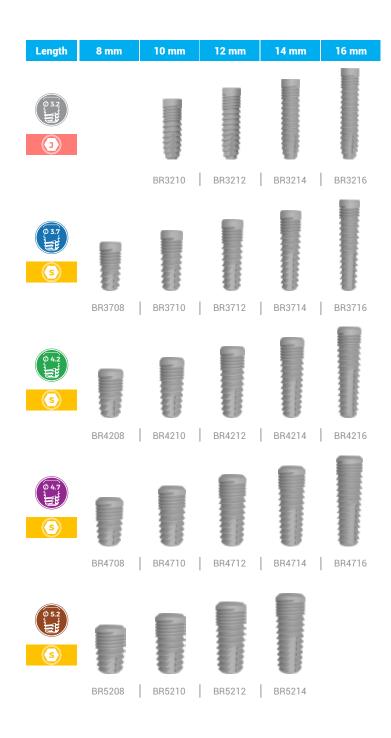
All components on BioInfinity Dental Implant System have color coding.

Color coding provides simple, fast and reliable application in surgical and prosthetic applications.



	J	S					
Prosthetic Color Code	Junior		Stan	dard			
Surgical Color Code	Ø 3.2	Ø 3.7	Ø 4.2	Ø 4.7	Ø 5.2		
BONE LEVEL	Ø 3.2	Ø 3.7	Ø 4.2	Ø 4.7	Ø 5.2		

BONE LEVEL IMPLANT SYSTEM



Closing Screw



- * Implants are packaged with a closing screw
- * Ti-Gr 23 (Ti6Al4V ELI)





CNC / MACHINING CENTER



BONE LEVEL IMPLANT SYSTEM

SURGICAL



SURGICAL KIT

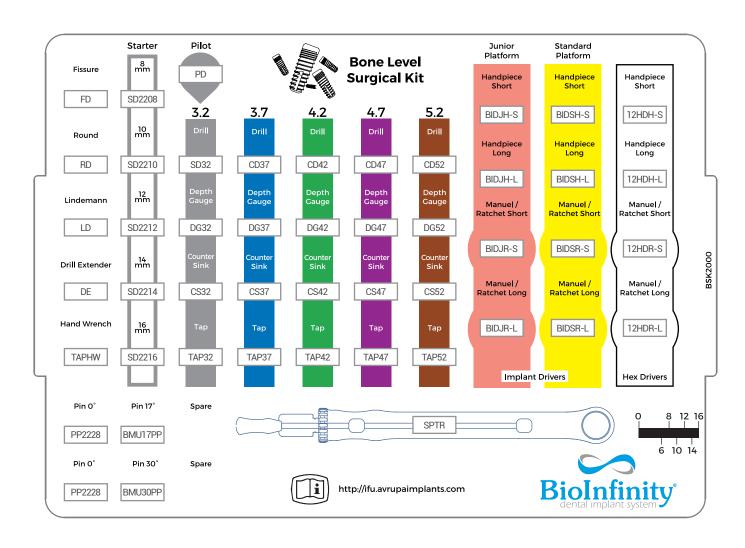


Surgical Kit (Complete)

Product Code

BSK2000









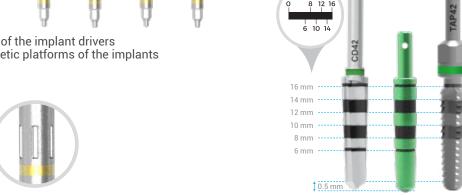
The color coding of the implant diameters are available on drills, depth gauges, counter sinks and taps



8, 10, 12 and 14 mm starter drills have stopper, 16mm ones don't stopper



The color coding of the implant drivers is the same as the prosthetic platforms of the implants



The fact that either one of the 6 channels on the implant drivers corresponds to the buccal provides more optimal positioning of the angled abutments

The laser lines on the drills and taps are designed to ensure secure application

Drill length is 0.5mm longer than implant length



Designed for implant placement in the upper jaw anterior region



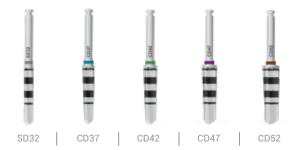
BONE LEVEL

Starter Drill



Ø 3.2 Ø 3.7 Ø 4.2 Ø 4.7

Final Drill



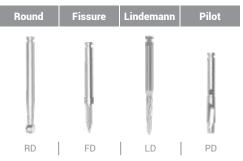
Depth Gauge



Counter Sink



Drill



Implant Driver

	Manual /	Ratchet	Handpiece			
	Long	Short	Long	Short		
Junior (3)		Ü				
	BIDJR-L	BIDJR-S	BIDJH-L	BIDJH-S		
Standard S		Ĭ				
	BIDSR-L	BIDSR-S	BIDSH-L	BIDSH-S		

Hex Driver

Manual	/ Ratchet	Handpiece			
Long	Long Short		Short		
12HDR-L	12HDR-S	12HDH-L	12HDH-S		

Тар

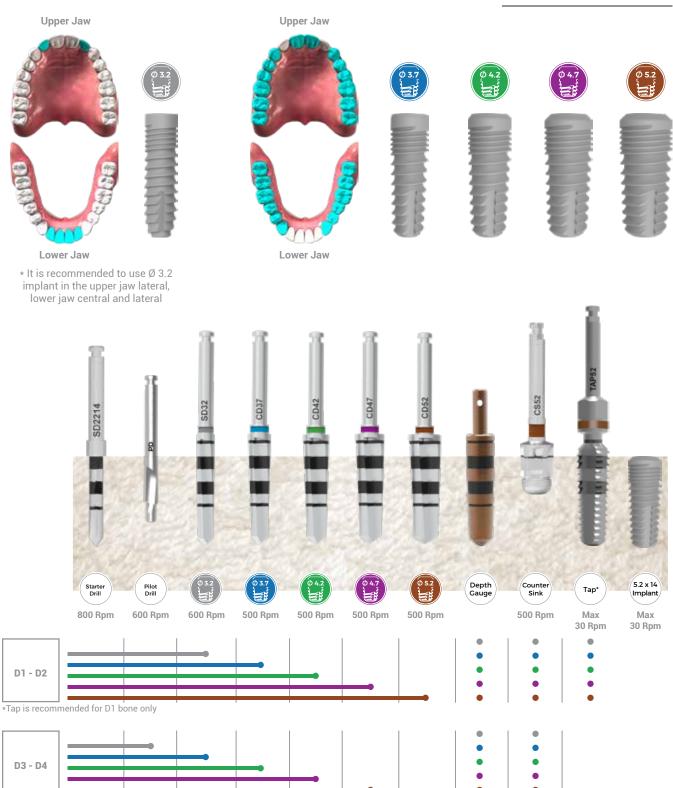


Pin PP2228 | BMU17PP | BMU30PP





DRILL PROTOCOL



BONE LEVEL SHORT IMPLANT SYSTEM





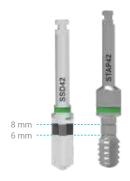






Surgical Kit Short

Product Code BSSKIT





	Drill Protocol Short Implant									
景景	Starter Drill	Pilot Drill	3.2 Drill	3.7 Drill	4.2 Drill	4.2 Drill Short	4.7 Drill	4.7 Drill Short	5.2 Drill	5.2 Drill Short
강량	SD2206	PD	SD32	CD37	CD42	SSD42	CD47	SSD47	CD52	SSD52
Ø 4.2	•	•	•	•	•	•				
Ø 4.7	•	•	•	•	•		•	•		
Ø 5.2	•	•	•	•	•		•		•	•

Tap is recommended for D1 bone only



- \star Designed to the implant placement on the sinus floor in safety \star Ti-Gr 23 (Ti6Al4V ELI)





QUALITY CONTROL CENTER





BONE LEVEL IMPLANT SYSTEM

PROSTHESIS

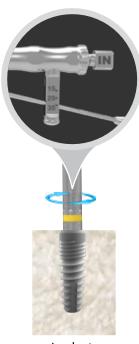




Color coding and laser marking in prosthetic parts provide simple, fast and reliable application in prosthetic applications







Implant Placement ≤ 35 Ncm



25 Ncm



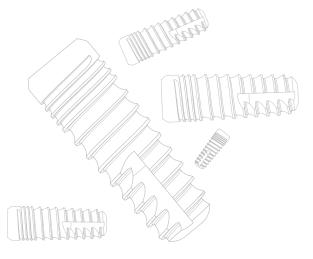


Abutment Level Final Restorations 15 Ncm

Torque Guide				
Application	Torque Value*			
Implant Placement	≤ 35 Ncm			
Healing Abutment	Manually (5 - 10 Ncm)			
Temporary Restorations	15 Ncm			
Implant Level Final Restorations	25 Ncm			
Abutment Level Final Restorations	15 Ncm			

^{*}Recommended torque values









The laser marks on the hex drivers are designed to select the appropriate height of healing abutments





- * Ti-Gr 23 (Ti6Al4V ELI)
- * Torque value: Manually (5 10 Ncm)



TRANSFER COPING

Closed Tray



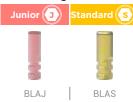
- * Closed tray technique is used to take impression at implant level
- * It is packaged with BTCScJ for junior platforms and with BTCScS transfer coping screw for standard platform
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: Manually (5 10 Ncm)

Open Tray



- * Open tray technique is used to take impression at implant level
- * It is packaged with BICScJ for junior platforms and with BICScS transfer coping screw for standard platform
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: Manually (5 10 Ncm)

Lab Analog



* Ti-Gr 23 (Ti6Al4V ELI)



Lab Abutment Screw



* Ti-Gr 23 (Ti6Al4V ELI)









STRAIGHT ABUTMENT

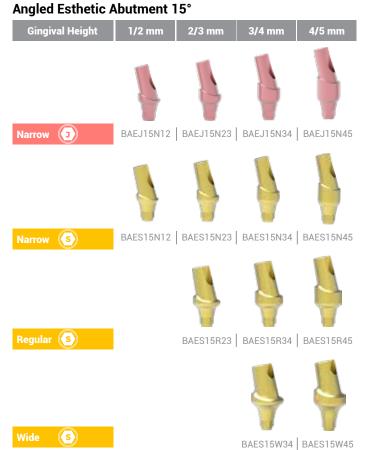


Straight Abutment

Straight Abutine					
Gingival Height	1 mm	2 mm	3 mm	4 mm	5 mm
	12	1		18	2
Narrow 3	BSAJN1	BSAJN2	BSAJN3	BSAJN4	BSAJN5
	I.N	25	22	25	165
Narrow (S)	BSASN1	BSASN2	BSASN3	BSASN4	BSASN5
		n n	D.	1	2
Regular S		BSASR2	BSASR3	BSASR4	BSASR5
Wide S			BSASW3	BSASW4	BSASW5

- * Used to create a cement-retained, single or multiple-unit prostheses
 * Packaged with an abutment screw, BASJ for junior platform and BASS for standard platform
 * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: 25 Ncm

ANGLED ESTHETIC ABUTMENT





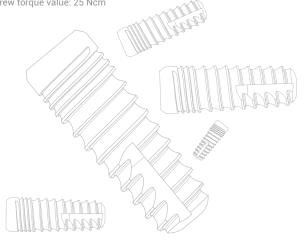
1/2 mm 2/3 mm 3/4 mm 4/5 mm

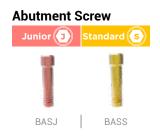






- * Used to create a cement-retained, single or multiple-unit prostheses
- * Packaged with an abutment screw, BASJ for junior platform and BASS for standard platform
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: 25 Ncm





- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: 25 Ncm



TEMPORARY ABUTMENT

Temporary Abutment - Titanium

Junio	r J	Standard S						
Narro	Narrow (N)		Narrow (N) Regular (R)			Narrow (N)		Wide (W)
1 mm	3 mm	1 mm	3 mm	2 mm	4 mm	3 mm		





BTTAJN1-NH BTTAJN3-NH BTTASN1-NH BTTASN3-NH BTTASR2-NH BTTASR4-NH BTTASW3-NH

- * Use hexed abutments for single-unit, screw-retained or cement-retained, custom abutment restorations
- * Use non-hexed abutment for multiple unit, screw-retained restorations
- \star Packaged with an abutment screw, BASJ for junior platform and BASS for standard platform
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: 25 Ncm

Temporary Abutment - PEEK



BPTAJN1-NH BPTAJN3-NH BPTASN1-NH BPTASN3-NH BPTASR2-NH BPTASR4-NH BPTASW3-NH

- * Use for fabrication of cement or screw-retained provisional restorations (up to 30 days)
- * Use hexed abutments for single-unit, screw-retained or cement-retained, custom abutment restorations
- * Use non-hexed abutment for multiple unit, screw-retained restorations
- * Packaged with an abutment screw, BASJ for junior platform and BASS for standard platform
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: 25 Ncm



Abutment Holder

Product Code

BTAH

Designed to modification of the temporary abutment





BioBall[™] Abutment



- * Use for retention of implant supported overdentures
- * Packaged with BioBall Set
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Torque value: 25 Ncm



BioBall Set

Product Code

* Includes; Metal Housing (with L BioBall insert), Protective Disc, M BioBall PEEK insert



BioBall Lab Analog

Product Code | BBLA * Ti-Gr 23 (Ti6Al4V ELI)

BioBall[™] PEEK Insert

Dioban i	LLIX IIIOCI	•	
L	S	М	н
For Lab	Soft Retention	Medium Retention	High Retention
	600 gram	1000 gram	1400 gram
BBL4	BBS4	BBM4	BBH4

- * 4 per package * Medical Grade PEEK







BioBall PEEK inserts

compatible with Ø2.5 mm ball abutment of all implant brands









Rhein83



Ball Abutment Set

Product Code

BBASET

Includes; Inox Housing, Black nylon insert, Pink nylon insert, Clear nylon insert, Protective disc

Ball Abutment Nylon Insert

Black Pink For Lab gram gram BBANI-B | BBANI-P | BBANI-C





BioInfinity

BioLoc[™] **Abutment**

Gingival Height	1 mm	2 mm	3 mm	4 mm	5 mm	6 mm	Angled Angled 1.5 mm 3 mm
	(F)	(4)	,a	JA .	3.		
Junior 3	BLOAJ1	BLOAJ2	BLOAJ3	BLOAJ4	BLOAJ5	BLOAJ6	BLOAS15J1.5 BLOAS15J3
Standard S	BLOAS1	BLOAS2	BLOAS3	BLOAS4	BLOAS5	BLOAS6	BLOAS15S1.5 BLOAS15S3

- * Use with overdentures or partial dentures retained whole or in part by dental implants in the mandible or maxilla
 * Packaged BioLoc angled abutment with an abutment screw, BASJ for junior platform and BASS for standard platform
- * TiN coated
- * Ti-Gr 23 (Ti6Al4V ELI) * Torque value: 25 Ncm



BioLoc Set

Product Code

BLSET

* Includes; Metal Housing (with L BioLoc insert), Protective disc, S-M-H BioLoc PEEK inserts



Product Code

BLSET-ECO

* Includes; Metal Housing (with L BioLoc insert), Protective disc, M BioLoc PEEK insert



BioLoc[™] Parts

Transfer Coping





BLOTC

BLOLA

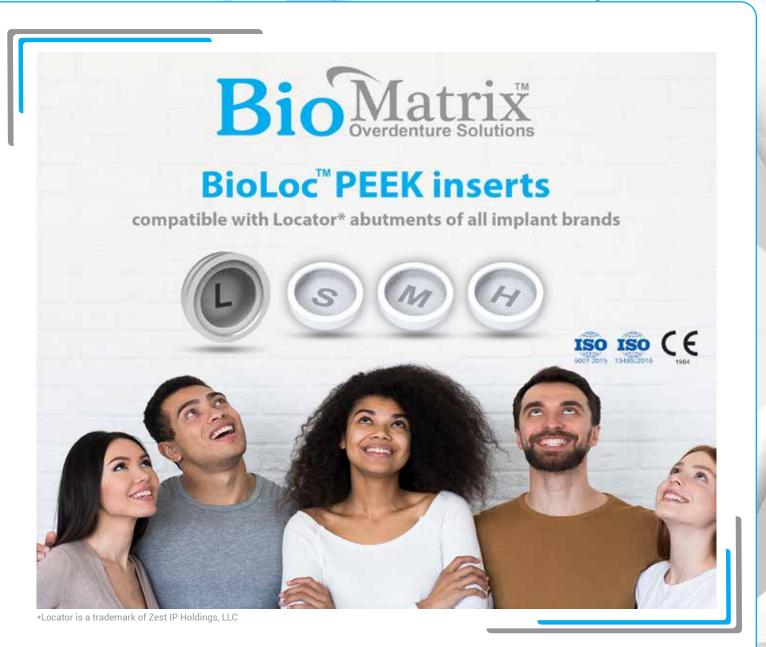
BioLoc[™] **PEEK Insert**

L	s	М	н
For Lab	Soft Retention 700 gram	Medium Retention 1400 gram	High Retention 2300 gram
		M	H
BLL4	BLS4	BLM4	BLH4
4			

- * Medical Grade PEEK
- * 4 per package







Kerator Abutment & Kit

Gingival Height Junior (J 1 mm AT401 IS401 AT402 IS402 3 mm AT403 IS403 IS404 AT404 AT405 IS405 6 mm IS406 AT406 Angled 1.5 mm AT4AN1.5 IS4AN1.5 Angled 3 mm AT4AN3 IS4AN3

> Includes; Kerator Abutment, Metal Housing (with black insert), Protective disc, Pink, Blue, Red nylon inserts

Kerator

Kerator Nylon Insert (20°)

Blue	Pink	White
544 gr. 1.2 lbs	1088 gr. 2.4 lbs	1814 gr. 4 lbs

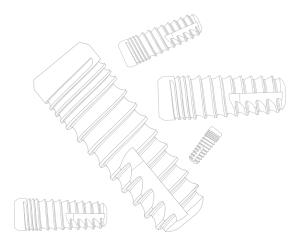
CPP

CPW

Kerator Nylon Insert - Angled (40°)

Yellow	Red	Orange	Green
0 gr. 0 lbs	362 gr. 0.8 lbs	816 gr. 1.8 lbs	1451 gr. 3.2 lbs
CPY	CPR	CPO	CPG

KERATOR



MULTI UNIT SYSTEM

Multi Unit Straight Abutment



- * Used for multiple-unit restorations including; screw-retained restorations at the abutment level, cast alloy bar for overdentures and fixed/hybrid restorations
- * Packaged with BMUACC
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Torque value: with hex adapter 25 Ncm

Multi Unit Angled Abutment 17° Multi Unit Angled Abutment 30°



- * Used for multiple-unit restorations including; screw-retained restorations at the abutment level, cast alloy bar for overdentures and fixed/hybrid restorations
- * Packaged with BMUACC
- * Packaged with an abutment screw, BASJ for junior platform and BASS for standard platform
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: with hex driver 25 Ncm



Product Code | BMUACC

Torque value: Manually (5 - 10 Ncm)



Multi Unit Coping



Plastic Coping

Product Code | BMUCP-NH

- * Use for fabricating metal-reinforced acrylic prostheses or bar overdentures
- * May be trimmed for height
- * Packaged with BMUACS
- * Acetal Resin



Passive Fit Coping

exocad

Product Code | BMUCPF

- * Use for fabricating metal-reinforced acrylic prostheses or bar overdentures, cemented using the passive-fit technique
- * May be trimmed for height
- * Packaged with passive fit part and BMUACS * Ti-Gr 23 (Ti6Al4V ELI) + Acetal Resin



Titanium Coping

Product Code | BMUCT-NH

- * Use for fabricating acrylic temporary and final prostheses
- * May be trimmed for height
- * Packaged with BMUACS
- * Ti-Gr 23 (Ti6Al4V ELI)



Coping Screw

Product Code BMUACS

*Torque value: Manually or 15 Ncm

Multi Unit Parts



Transfer Coping Closed Tray

Lab Analog



BMUAOT-NH



BMUACT-NH





BMULA-NH

- * Torque value: Manually (5 10 Ncm)
- * Ti-Gr 23 (Ti6Al4V ELI)

Hex Adapter

Product Code BMUHA



* Used to carry and torque straight multi unit abutment

Abutment Driver

Product Code | BMUAD



* Used to carry straight/angled multi unit abutment

Bone Profiler Drill BFDJ **BFDS**

- * Designed to drilling of the crestal bone for optimal placement of multi unit angled abutment * Screw the guide into the implant and align the profiling bur for precise bone removal
 - * Stainless Steel





CUSTOMIZED SOLUTIONS

In the rapidly expanding digital dentistry, choosing the right solution partners for customized prosthetic solutions is of vital for the long-term success of clinics.

UMC is a design and production center providing service for the clinics and laboratories using BioInfinity.

exocad



CUSTOMIZED SOLUTIONS exocad

TiBase Abutment



- * Use hexed for single-unit, screw retained or cement-retained, CAD/CAM hybrid zirconia restorations.
- * Use non-hexed for multiple-unit, screw retained or cement-retained, CAD/CAM hybrid zirconia restorations.
- * Packaged with an abutment screw, BASJ for junior platform and BASS for standard platform.
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: 25 Ncm

Custom Castable Abutment



- * Use hexed abutments for single-unit, screw-retained or cement- retained, custom abutment restorations.
- * Use non-hexed abutment for multiple-unit,
- screw-retained restorations
- * Packaged with an abutment screw, BASJ for junior platform and BASS for standard platform.
- * Acetal Resin
- * Screw torque value: 25 Ncm

Scanbody



- *Designed for intraoral scanner and lab model scanner
- * Packaged with an abutment screw, BASJ for junior platform, BASS for standard platform and BMUACS for multi unit abutment.
- * Ti-Gr 23 (Ti6Al4V ELI)

Pre-milled Abutment



- * Used for customized cementretained restorations
- * Packaged with an abutment screw BASJ for junior platform and BASS for standard platform.
- * Ti-Gr 23 (Ti6Al4V ELI)
- * Screw torque value: 25 Ncm

Digital Analog



- * Designed to be used in 3D printers for digital model
- * Packaged with BDASc
- * Ti-Gr 23 (Ti6Al4V ELI)

ABUTMENT TRY-IN KIT



Abutment Try-in Kit

Angled of Abutment	Junior 📵	Standard s
0°	TRYJ0	TRYS0
15°	TRYJ15	TRYS15
25°	-	TRYS25
17°	TRYJ17	TRYS17
30°	-	TRYS30

Product Code | TRYKIT

- \star Designed to determine the appropriate gingival height and abutment angle in an ideal superstructure planning \star Ti-Gr 23 (Ti6Al4V ELI)







Things to be considered during the use of the surgical kit;

Our surgical instruments are delivered as non-sterile. They must necessarily be cleaned, disinfected and sterilized before use.

Rapid sterilization methods must not be allowed. Hot air sterilization, radiation sterilization, plasma sterilization, formaldehyde or ethylene oxide sterilization methods must be avoided. Surgical instruments must not be exposed to temperatures higher than 134°C (273°F).

Surgical instruments must never be cleaned with a metal brush or steel wool. Instruments made from different materials must never be placed in liquid bath at the same time as they create a risk of galvanic corrosion.

It is recommended to use a water-soluble, non-toxic, biodegradable and slightly alkaline cleaning agent. The use of cleaning or disinfecting products containing chlorine (bleach, tap water, etc.), oxalic acid or hydrogen peroxide must not be preferred as they will damage the surgical instruments and cause oxidation.

When using the drills, it is recommended to observe the rotational speeds (rpm) in the instructions manual and in the catalogue. In order to avoid possible stress and necrosis on the bone, it is recommended to replace the drill at every 25th use.

Suggested sterilization parameters

Dynamic air discharge (pre-vacuum vapor cycle)

Exposure time: 4 minutes
Minimum drying time;

For wrapped devices: 15 minutes

For devices inside container: 30 minutes

Exposure temperature: 121°C Exposure time: 20 minutes Minimum drying time;

For wrapped devices: 15 minutes

For devices inside container: 30 minutes

Osstell IDx

101000





Osstell ISQ

100500

Osstell helps you assess the condition of osseointegration by determining the Implant stability in an objective and noninvasive way without jeopardizing the healing process. Osstell notifies you when an Implant is ready to load.

You can measure the ISQ value of BioInfinity dental implants with Osstell as well.









SURGICAL EQUIPMENTS



Ultrasonic Piezo Surgery

200300



Implant Motor

XCube 200200



Implant Motor

Traus

200100





BASIC AND ADVANCED IMPLANTOLOGY

COURSE · SEMINAR · SYMPOSIUM







Explanation of the symbols on labels and packages

=xp.aa	or the cymbols on		a packagee		
Symbol	Explanation	Symbol	Explanation	Symbol	Explanation
•••	Manufacturer	38 C	Temperature limitation	J	Junior platform
C € ₁₉₈₄	CE conformity mark and notified body number		Electronic instruction manual	S	Standard platform
REF	Catalog number	STERILE R	Sterilized using irradiation	922	Ø 3.2 implant
SN	Serial number	NON STERRE	Non-sterile		Ø 3.7 implant
do nowe	Do not re-use		Do not re-sterilize	(0.4.2)	Ø 4.2 implant
**	Keep dry		Do not use if package is damaged	04.7	Ø 4.7 implant
	Expiration date	*	Keep away from sunlight	052	Ø 5.2 implant
MD	Medical Device		Single steril barrier system with protective packaging inside		

Implant Product **Product Name** Code . Implant 3.2x10 mm ... BR3210... BR3212..... Implant 3.2x12 mm..... BR3710...... Implant 3.7x10 mm . Implant 3.7x14 mm Implant 3.7x16 mm..... . Implant 4.2x08 mm BR4208.... Implant 4.2x10 mm..... BR4210.... BR4212.... . Implant 4.2x12 mm... BR4214.... . Implant 4.2x14 mm ... BR4216.... Implant 4.2x16 mm... Implant 4.7x08 mm... BR4710.... BR4712... Implant 4.7x12 mm..... BR4714..... BR4716..... Implant 5.2x08 mm..... BR5208..... BR5210..... BR5212..... Implant 5.2x12 mm BR5214..... Implant 5.2x14 mm..... Short Implant 4.2x06 mm (Soft) . Short Implant 4.7x06 mm (Hard) BR4706S. Short Implant 4.7x06 mm (Soft). Short Implant 5.2x06 mm (Hard) .. BR5206H..... Short Implant 5.2x06 mm (Soft) BR5206S ...

Junior / Standard Platform

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BHAJN3	Healing Abutment Junior Narrow 3 mm	36
BHAJN4	Healing Abutment Junior Narrow 4 mm	36
BHAJN5	Healing Abutment Junior Narrow 5 mm	36
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BHASN3	Healing Abutment Standard Narrow 3 mm	36
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	Transfer Coping Standard Narrow (Closed Tray)	
	Transfer Coping Standard Regular (Open Tray)	
	Transfer Coping Standard Regular (Closed Tray)	
	Transfer Coping Standard Wide (Open Tray)	
	Transfer Coping Standard Wide (Closed Tray)	
	Transfer Coping Screw Standard (Open Tray)	
	Transfer Coping Screw Standard (Closed Tray)	
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	Straight Abutment Junior Narrow 2 mm	
	Straight Abutment Junior Narrow 3 mm	
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	Abutment Screw Junior	
	Abutment Screw Standard	
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	15° Angled Esthetic Abutment Junior Narrow 2-3 mm	
	15° Angled Esthetic Abutment Junior Narrow 3-4 mm	
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	Temporary Abutment PEEK Standard Regular 2 mm Hexed			Kerator Insert Angled Green	
	Temporary Abutment PEEK Standard Regular 2 mm Non-Hexed			Kerator Insert Angled Green Kerator Insert Clear	
				Kerator Insert Blue	
	Temporary Abutment PEEK Standard Regular 4 mm Hexed				
	Temporary Abutment PEEK Standard Regular 4 mm Non-Hexed			Kerator Insert Pink	
	Temporary Abutment PEEK Standard Wide 3 mm Hexed			Kerator Abutment Standard 1 mm	
	Temporary Abutment PEEK Standard Wide 3 mm Non-Hexed			Kerator Abutment Junior 1 mm	
	Temporary Abutment Titanium Standard Narrow 1 mm Hexed			Kerator Abutment Standard 2 mm	
	Temporary Abutment Titanium Standard Narrow 1 mm Non-Hexed			Kerator Abutment Junior 2 mm	
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	Temporary Abutment Titanium Standard Narrow 3 mm Non-Hexed			. Kerator Abutment Junior 3 mm	
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	BioLoc Set Mini			Multi Unit Coping Screw	
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FD	CD47	Final Drill 4.7	. 28
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TAPHW Hand Wrench 28 12HDH-S Hex Driver Short (Handpiece) 28 12HDR-S Hex Driver Short (Manually/Ratchet) 28 12HDH-L Hex Driver Long (Handpiece) 28	FD	Fissure Drill	. 28
12HDH-S Hex Driver Short (Handpiece) 28 12HDR-S Hex Driver Short (Manually/Ratchet) 28 12HDH-L Hex Driver Long (Handpiece) 28	DE	Drill Extender	. 28
12HDR-S Hex Driver Short (Manually/Ratchet) 28 12HDH-L Hex Driver Long (Handpiece) 28	TAPHW	Hand Wrench	. 28
12HDR-S Hex Driver Short (Manually/Ratchet) 28 12HDH-L Hex Driver Long (Handpiece) 28	12HDH-S	Hex Driver Short (Handpiece)	. 28
12HDH-L Hex Driver Long (Handpiece)			
BIDJH-S Implant Driver, Junior Platform - Short (Handpiece)			
BIDJR-SImplant Driver, Junior Platform - Short (Manually/Ratchet)			
BIDJH-LImplant Driver, Junior Platform - Long (Handpiece)			
BIDJR-L Implant Driver, Junior Platform - Long (Manually/Ratchet)		, , , ,	

Other	
Product Name	Sayfa No
101000 Osstell IDx	52
100500 Osstell ISQ	52
100455 SmartPeg Junior (Type 38)	52
100425 SmartPeg Standard (Type 26)	52
200100 Implant Motor - Traus	53
200200 Implant Motor - XCube	53
200300Ultrasonic Piezo Surgery	53





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