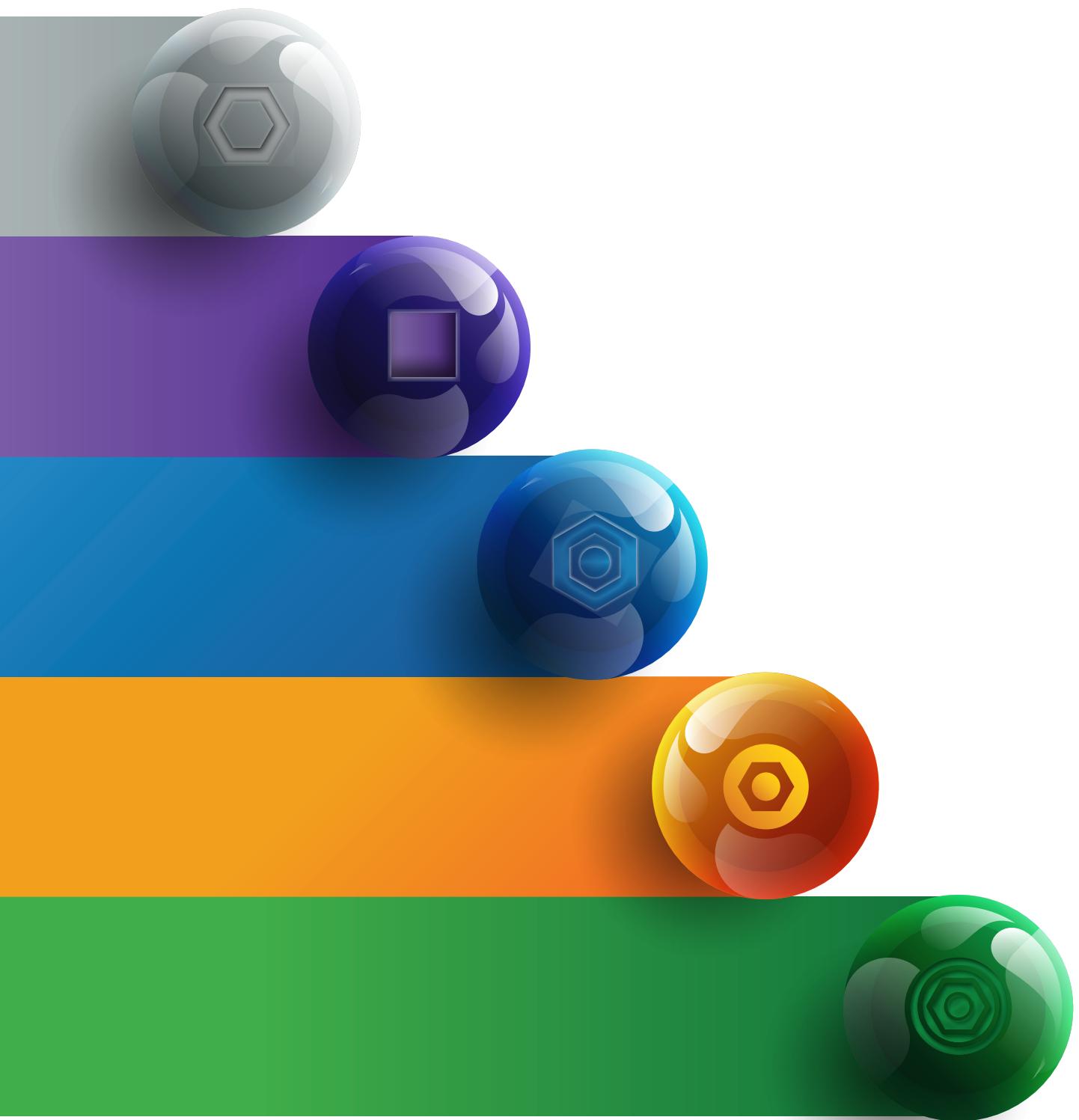




PRODUCT CATALOG





DISCOVER A WORLD OF ADVANCED DENTAL SOLUTIONS



CREATING SMILES WITH CONFIDENCE



Our purpose is to provide you with simple workflows & easy to use quality implants, prosthetics & dental solutions, to enable you to perform with confidence successful dental procedures & restore your patients' smiles.



**YOUR CLINICAL SUCCESS
& YOUR PATIENTS' HEALTH
& ORAL FUNCTIONALITY
ARE OUR MISSION**

Meeting your needs & exceeding your expectations are our passion!

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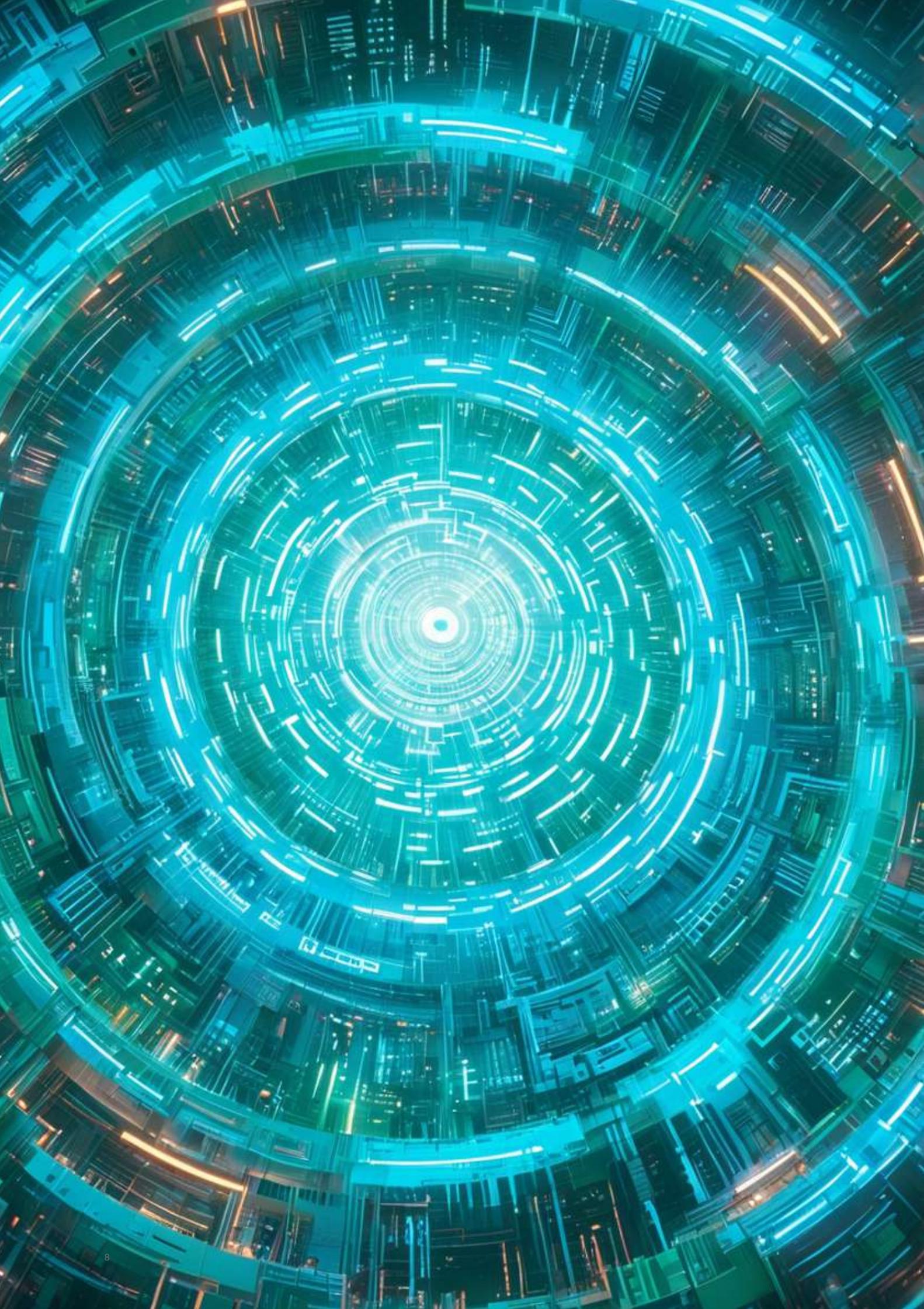
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MORE THAN 35 YEARS OF IMPROVING LIVES

For over 35 years, Alpha-Bio Tec. has become a globally recognized leader in the implantology industry, dedicated to creating simple yet sophisticated, easy to use & efficient dental solutions.

We are committed to excellence, innovation, high quality standards, reliability, and safety, by consistently providing you with trusted products, service and implantology solutions to enhance your clinical performance, confidence and predictability for optimal patient care.



UNCOMPROMISED QUALITY STANDARDS



Quality is the pivotal pillar of Alpha-Bio Tec's mission & vision. We are committed to developing, manufacturing & delivering safe & effective products & dental solutions for you, our customers worldwide, & for the well-being, functionality & oral health of your patients. The implementation of our quality policy is supported by a quality management system, compliant with EN ISO 13485: Quality Management System for Medical Device Manufacturing.



SIMPLANTOLOGY

THE ULTIMATE SOPHISTICATION

At Alpha-Bio Tec. we are dedicated to developing dental solutions that make your daily dental workflow as easy & simple as it gets. Our implant systems, prosthetic solutions & complementary dental solutions are designed for providing you confidence, peace of mind & ease of use.

BUILDING PARTNERSHIPS DELIVERING EXCELLENCE



Alpha-Bio Tec. partners with dozens of companies around the world, to provide you with the best customer support, service and training tools. Our global partner network is supported by skilled and experienced dental product and solution distributors. Together, we have created a dedicated community of dental industry professionals in your region – and in your language.



Visit our website to
find a local distributor
at your region.



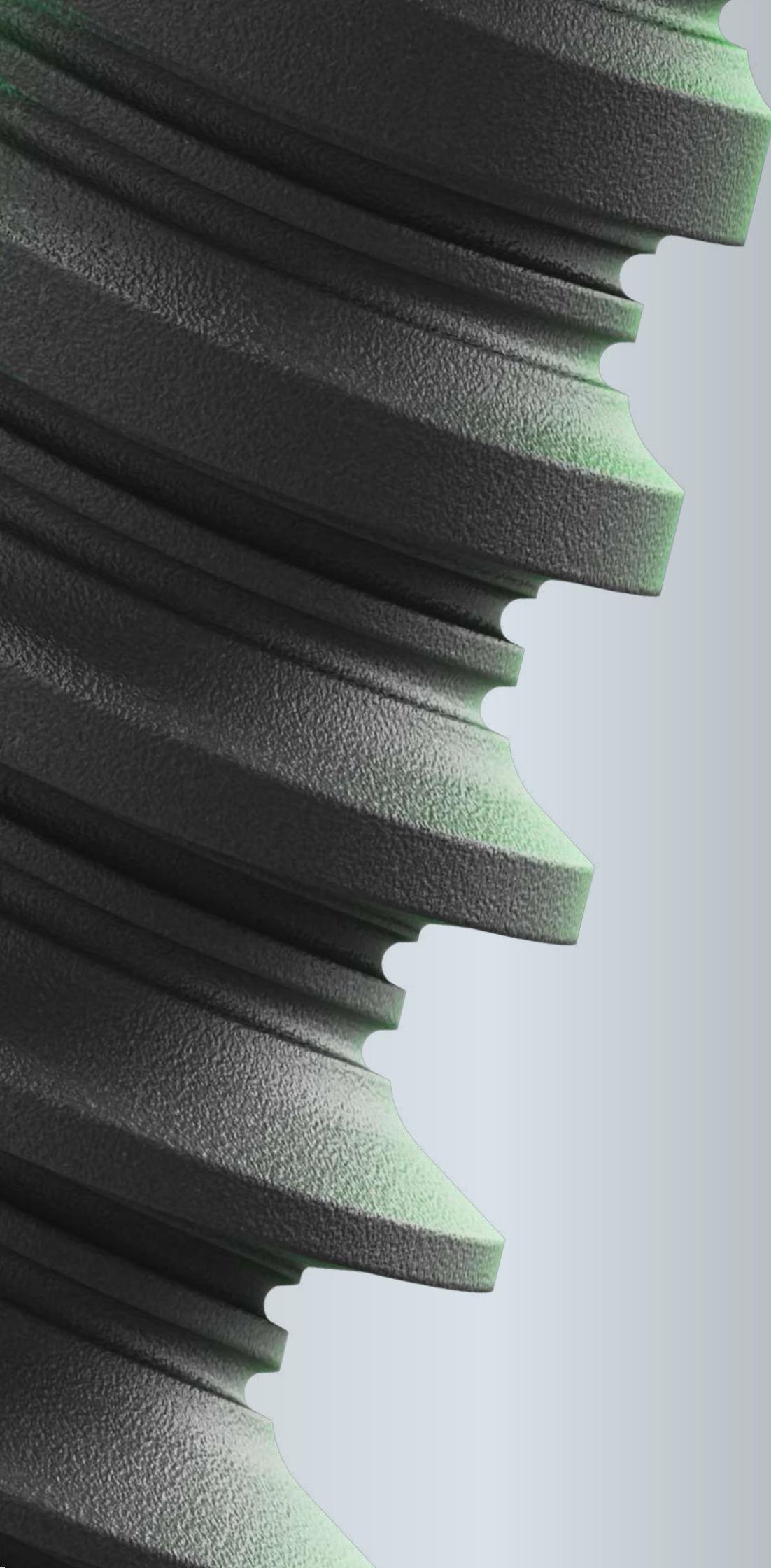
ACCELERATING YOUR PROFESSIONAL GROWTH



At Alpha-Bio Tec. Academy we are committed to your professional growth & continuous learning, through comprehensive education programs & courses worldwide or online. Expanding your knowledge enables you to professionally perform more treatments & to improve your patients' experience & care.



Learn more about
Alpha-Bio Tec's
educational activities



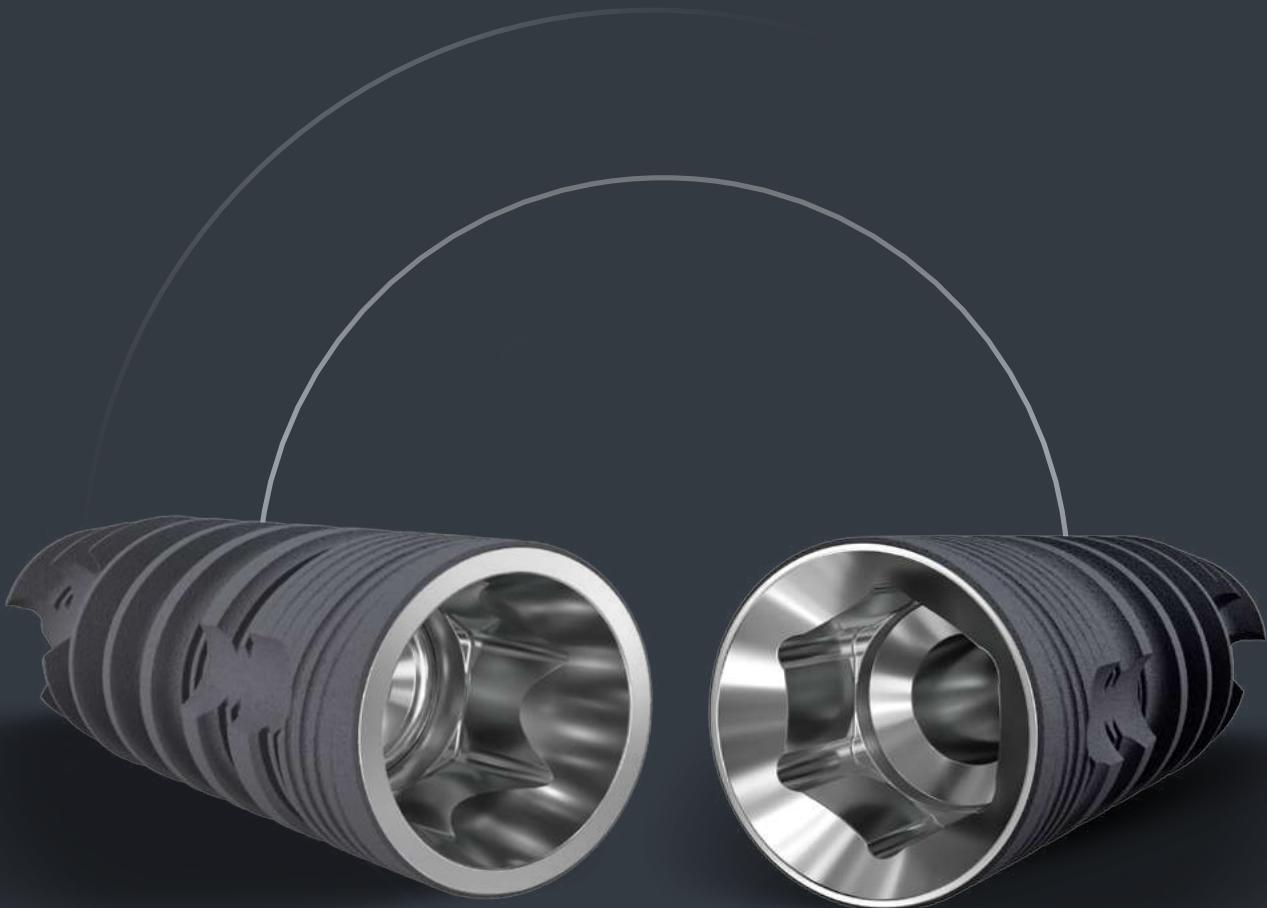


IMPLANT SOLUTIONS

**PREDICTABILITY & CONFIDENCE
FOR VARIOUS CLINICAL INDICATIONS**

From conical connection to internal hex connection implants, Alpha-Bio Tec. offers a range of implant solutions suitable for a variety of procedures & clinical indications, for your confidence in Every Step!





CONNECTION TYPES

SECURE CONNECTIONS
FOR PREDICTABILITY & ESTHETICS

Alpha-Bio Tec. offers two types of Implant-Abutment connections:



Conical Connection
(CS & CHC)



Internal Hex Connection
(IH)

CONNECTION TYPES

Secure Connections for Predictability & Esthetics

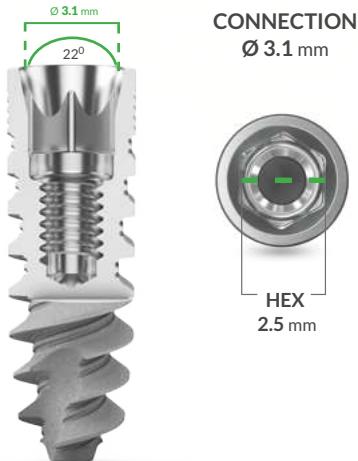
Conical Connection

Alpha-Bio Tec. Conical Connection Implants have a conical shape connection to the abutment and are available in standard diameters ($\varnothing 3.75 \text{ mm}$ | $\varnothing 4.2 \text{ mm}$ | $\varnothing 5 \text{ mm}$) & narrow diameters ($\varnothing 3.2 \text{ mm}$ | $\varnothing 3.5 \text{ mm}$).

CONICAL STANDARD CONNECTION

CS

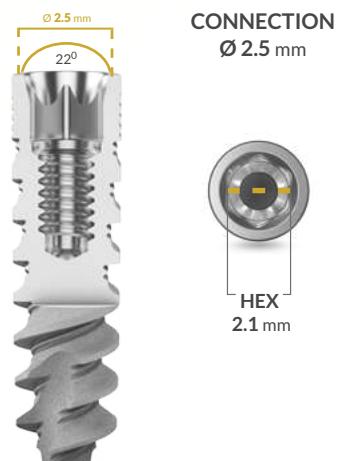
$\varnothing 3.75 \text{ mm}$ | $\varnothing 4.2 \text{ mm}$ | $\varnothing 5 \text{ mm}$



CONICAL NARROW CONNECTION

CHC

$\varnothing 3.2 \text{ mm}$ | $\varnothing 3.5 \text{ mm}$



CS Implants:

- MultiNeO™
- MultiNeO™ powered by NiNA™
- DFI™

CHC Implants:

- MultiNeO™
- MultiNeO™ powered by NiNA™
- NICE™



Enhanced platform switching



Low bacterial leakage



Reduced marginal bone loss



Tight implant-abutment fit & minimal micromovements



Long term esthetic results

CONNECTION TYPES

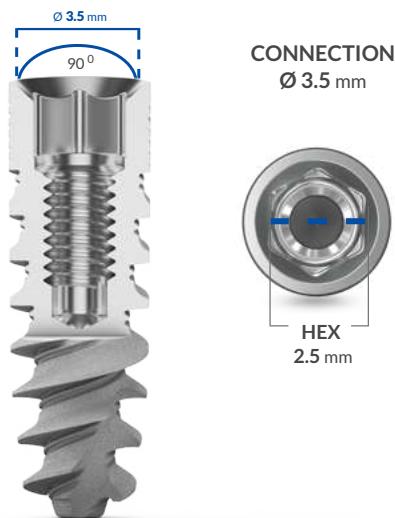
Secure Connections for Predictability & Esthetics

Internal Hex Connection

The Internal Hex Connection is the most popular & widely used implant connection in dentistry & is considered as an industry standard. Alpha-Bio Tec. Internal Hex Connection Implants are available in various diameters, up to Ø 6mm.

INTERNAL HEX CONNECTION
IH

Various diameters up to Ø 6mm



IH Implants:

- MultiNeO™
- DFI™
- SPIRAL™
- ICE™



High stability to lateral forces



High stability of the implant screw



Long term proven results



Simple restoration process



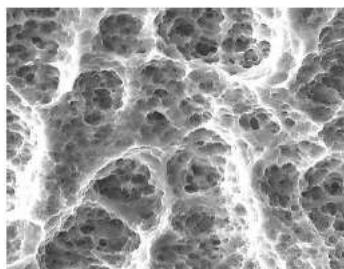
SURFACE TECHNOLOGY

SURFACE TREATMENT FOR ENHANCED
PREDICTABILITY & CLINICAL SUCCESS

All Alpha-Bio Tec. implants are made from titanium alloy Ti 6Al 4V ELI, a strong, durable, & highly bio-compatible material, and undergo mechanical & chemical surface modification processes, for increased implant surface area, enhanced bone-to-implant-contact & high survival rates.

NANOTEC™

NanoTec micron level implant surface is achieved through a mechanical & chemical surface modification process, which involves sandblasting and double thermal acid etching, for the creation of micropores (sized 1-5 microns).



Micro level X 3k

The NanoTec process creates a high surface area, greatly influences the initial contact with the host bone and contributes to:

- Excellent osseointegration
- High long-term BIC (Bone to Implant Contact)
- Increased secondary stability

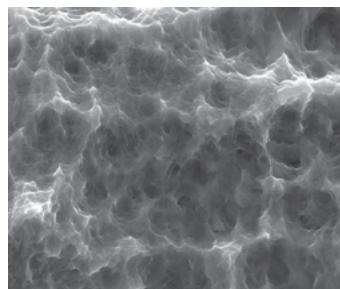
NiNA NANO HYDROPHILIC SURFACE

The innovative super-hydrophilic nanostructure surface consists of multiple levels:

- The basic micron level (1-5 microns) produced from the known and trusted sandblasted and acid etched treatment
- New innovative TiO_2 (Titanium Oxide) structures on the nanometric level
- A protective layer deployed on the implant to maintain the titanium's natural hydrophilic properties

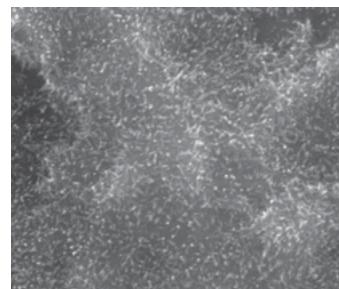
Visible nanoscale TiO_2 structures increase surface area and actively promote osteoblast bone formation. The active attraction of osteoblasts, combined with surface hydrophilicity, enhances a biological response accelerating wound healing processes & increased BIC for enhanced confidence & predictability.

Micro level



(A) Micro level X 15k

Nano level



(B) Nano Level X 200k
with nanostructures

SEM images: 15K magnification of a sandblasted and acid-etched implant (A) vs. 200K magnification of NiNA surface treatment (B), demonstrating TiO_2 structures growth.

IMPLANT SOLUTIONS OVERVIEW



MAXIMIZE ON IMMEDIACY

The MultiNeO implant enables multiple options & multiple solutions for a variety of procedures & clinical indications, from immediate implantation & immediate loading to sinus augmentation, bone defects, narrow alveolar ridges and more.



- **Conical Standard Connection (CS)**
- **Conical Narrow Connection (CHC)**
- **Internal Hex Connection (IH)**



High primary stability



Increased surface area & BIC (Bone-Implant-Contact)



Reduced marginal bone loss



Comprehensive restoration process with high esthetic results



EMPOWERING PREDICTABILITY & PERFORMANCE IN IMMEDIACY

The MultiNeO powered by NiNA implant embodies the perfect synergy between an innovative implant and an advanced Nano Hydrophilic Surface enabling faster treatment and healing time and optimal patient care.



- **Conical Standard Connection (CS)**
- **Conical Narrow Connection (CHC)**



High primary stability



Enhanced osseointegration & increased BIC



High clinical predictability



Fast healing process

IMPLANT SOLUTIONS OVERVIEW



A CYLINDRICAL IMPLANT YOU CAN RELY UPON WITH CONFIDENCE

The DFI implant is one of Alpha-Bio Tec.'s Legacy solutions. It is a cylindrical, slightly tapered implant, suitable for all bone types & a variety of clinical indications. From a single tooth to full arch restoration, the DFI implant is easily stabilized & controlled during placement & enables you to achieve long term stability, predictable esthetic results & high clinical success rates.



• Conical Standard Connection (CS)



Good primary stability



Controlled & smooth insertion



Large surface area



Slightly tapered apex

• Internal Hex Connection (IH)

SPIRAL™

ALPHA-BIO TEC.'S FIRST TAPERED INTERNAL HEX IMPLANT!

The SPIRAL implant is one of the most widely used implants by Alpha-Bio Tec.'s customers around the world as it a legacy dental solution for a variety of procedures with years of proven clinical success. The Spiral implant is designed with an internal hex connection and is available in a variety of implant diameters & lengths.



• Internal Hex Connection (IH)



High primary stability



Increased BIC
(Bone-Implant-Contact)



Supports a wide range
of clinical indications



Easy & smooth
insertion

IMPLANT SOLUTIONS OVERVIEW



A CLASSICAL IMPLANT FOR CONTROLLED BONE PENETRATION

The ICE implant is a moderately tapered implant, suitable for a wide range of clinical cases and enables improved bone preservation & controlled bone penetration.



• Internal Hex Connection (IH)



Controlled bone penetration



Good primary stability



Improved stress distribution



Supports a wide range of clinical indications



AN ULTIMATE SOLUTION FOR NARROW RIDGES

The NICE Implant is a moderately tapered Ø 3.2 implant with a conical connection, suitable for implantation in narrow ridges & limited space.



• Conical Narrow Connection (CHC)



Controlled bone penetration



Good primary stability



Improved stress distribution



Supports a wide range of clinical cases

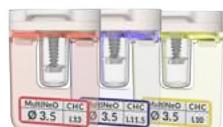
ADVANCED IMPLANT PACKAGE

Designed for Maximum Convenience and Enhanced Ergonomics



DESIGNED TO BE OPENED
SINGLE HANDEDLY!

MOUNT-LESS PACKAGE WITH ADVANCED GRIP
DRIVERS



COLOR-CODED HOLDER
& IDENTIFICATION LABELS

- L6
- L8
- L10
- L11.5
- L13
- L16



SELF-STACKABLE AND
INTERLOCKING FOR EASY
& EFFICIENT STORAGE



- 1
Tear the cardboard



- 2
Pull the Tyvek®



- 3
Remove the inner holder



- 4
Open the cap - easy one-hand
operation



- 5
Insert the dedicated driver
clockwise (Ratchet wrench is for
illustration purposes only)



- 6
Remove the connected implant
from the package



- 7
Implant can be
inserted directly to site



- 8
Remove cover screw using an
appropriate prosthetic driver

MULTINEO Maximize on Immediacy



The MultiNeO implant is a tapered implant designed for immediate implant placement. It enables multiple options & multiple solutions for a variety of procedures & clinical indications, from immediate implantation & immediate loading to sinus augmentation, extreme bone defects, narrow alveolar ridges and more.

A comprehensive prosthetic line is available for all MultiNeO implant connections:



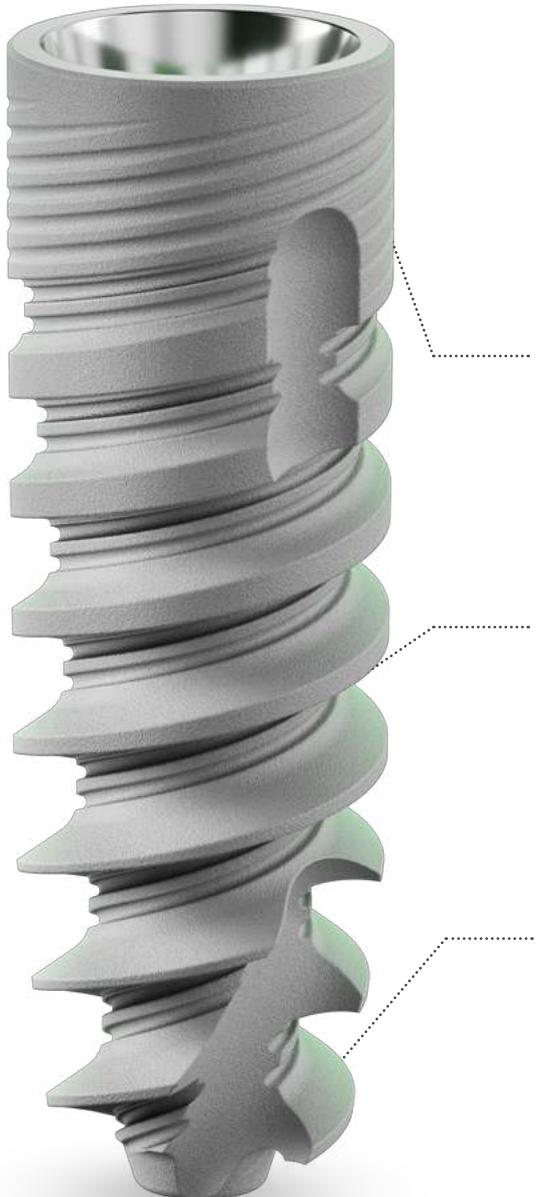
Conical Standard
Connection (CS)



Conical Narrow
Connection (CHC)



Internal Hex
Connection (IH)



MICRO THREADS, CUTTING FLUTES & PLATFORM SWITCHING

- Reduced pressure on cortical region
- Improved bone preservation
- High initial stability

SLIGHTLY TAPERED BODY, TAPERED CORE, VARIABLE THREADS WITH MICRO THREADS

- High cutting efficiency
- Fast and controlled insertion
- Increased surface area
- Increased BIC

NARROW APEX WITH PATENTED CENTERING FEATURE

- Easy navigation and penetration
- Efficient cutting capability
- High primary stability



High primary stability



Increased BIC
(Bone-Implant-Contact)



Reduced marginal bone loss

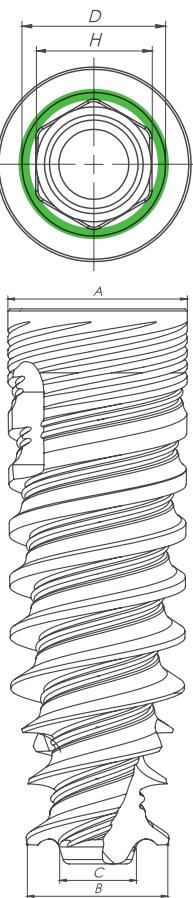


Comprehensive restoration process for high esthetic results



Conical Standard
Connection (CS)

Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
$\varnothing 3.75$	8 mm	1938	$\varnothing 3.75$	$\varnothing 3.1$	$\varnothing 1.8$	$\varnothing 3.1$	2.5
	10 mm	1930	$\varnothing 3.75$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 3.1$	2.5
	11.5 mm	1931	$\varnothing 3.75$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 3.1$	2.5
	13 mm	1933	$\varnothing 3.75$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 3.1$	2.5
	16 mm	1936	$\varnothing 3.75$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 3.1$	2.5
$\varnothing 4.2$	8 mm	1948	$\varnothing 4.2$	$\varnothing 3.5$	$\varnothing 1.8$	$\varnothing 3.1$	2.5
	10 mm	1940	$\varnothing 4.2$	$\varnothing 3.3$	$\varnothing 1.8$	$\varnothing 3.1$	2.5
	11.5 mm	1941	$\varnothing 4.2$	$\varnothing 3.3$	$\varnothing 1.8$	$\varnothing 3.1$	2.5
	13 mm	1943	$\varnothing 4.2$	$\varnothing 3.3$	$\varnothing 1.8$	$\varnothing 3.1$	2.5
	16 mm	1946	$\varnothing 4.2$	$\varnothing 3.3$	$\varnothing 1.8$	$\varnothing 3.1$	2.5
$\varnothing 5.0$	8 mm	1958	$\varnothing 5.0$	$\varnothing 4.4$	$\varnothing 2.6$	$\varnothing 3.1$	2.5
	10 mm	1950	$\varnothing 5.0$	$\varnothing 4.1$	$\varnothing 2.3$	$\varnothing 3.1$	2.5
	11.5 mm	1951	$\varnothing 5.0$	$\varnothing 4.1$	$\varnothing 2.3$	$\varnothing 3.1$	2.5
	13 mm	1953	$\varnothing 5.0$	$\varnothing 4.1$	$\varnothing 2.3$	$\varnothing 3.1$	2.5

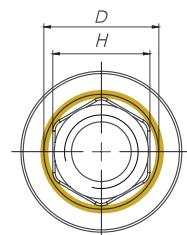


For Conical Standard Connection (CS) prosthetic solutions, see pages 57-70



Conical Narrow
Connection (CHC)

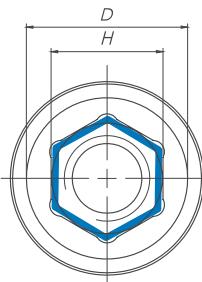
Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
$\varnothing 3.2$	8 mm	1908	$\varnothing 3.2$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
	10 mm	1900	$\varnothing 3.2$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
	11.5 mm	1901	$\varnothing 3.2$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
	13 mm	1903	$\varnothing 3.2$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
	16 mm	1906	$\varnothing 3.2$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
$\varnothing 3.5$	8 mm	1928	$\varnothing 3.5$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
	10 mm	1920	$\varnothing 3.5$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
	11.5 mm	1921	$\varnothing 3.5$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
	13 mm	1923	$\varnothing 3.5$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1
	16 mm	1926	$\varnothing 3.5$	$\varnothing 2.9$	$\varnothing 1.5$	$\varnothing 2.5$	2.1



For Conical Narrow Connection (CHC) prosthetic solutions, see pages 71-85



Internal Hex
Connection (IH)



Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
Ø 3.75	8 mm	1968	Ø 3.75	Ø 3.1	Ø 1.8	Ø 3.5	2.5
	10 mm	1960	Ø 3.75	Ø 2.9	Ø 1.5	Ø 3.5	2.5
	11.5 mm	1961	Ø 3.75	Ø 2.9	Ø 1.5	Ø 3.5	2.5
	13 mm	1963	Ø 3.75	Ø 2.9	Ø 1.5	Ø 3.5	2.5
	16 mm	1966	Ø 3.75	Ø 2.9	Ø 1.5	Ø 3.5	2.5
Ø 4.2	8 mm	1978	Ø 4.2	Ø 3.5	Ø 1.8	Ø 3.5	2.5
	10 mm	1970	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.5	2.5
	11.5 mm	1971	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.5	2.5
	13 mm	1973	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.5	2.5
	16 mm	1976	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.5	2.5
Ø 5	8 mm	1988	Ø 5.0	Ø 4.4	Ø 2.6	Ø 3.5	2.5
	10 mm	1980	Ø 5.0	Ø 4.1	Ø 2.3	Ø 3.5	2.5
	11.5 mm	1981	Ø 5.0	Ø 4.1	Ø 2.3	Ø 3.5	2.5
	13 mm	1983	Ø 5.0	Ø 4.1	Ø 2.3	Ø 3.5	2.5

For **Internal Hex Connection (IH)** prosthetic solutions, see pages 86-103



STEP DRILLING SEQUENCE



Bone Type IV		Bone Type II & III			Bone Type I		
Ø 2.0		Ø 2.0	Ø 2.4 / Ø 2.8		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.0



Bone Type IV		Bone Type II & III			Bone Type I		
Ø 2.0	Ø 2.0 / Ø 2.4	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.0	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.2



Bone Type IV		Bone Type II & III			Bone Type I			
Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.2	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.2	Ø 3.2 / Ø 3.65 Cortical*



Bone Type IV			Bone Type II & III			Bone Type I			
Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.2	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65	Ø 3.65 / Ø 4.1 Cortical*



Bone Type IV			Bone Type II & III				Bone Type I				
Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65	Ø 3.65 / Ø 4.1	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65	Ø 3.65 / Ø 4.1	Cortical*



* **Cortical** – Drill through cortical plate.



STRAIGHT DRILLING SEQUENCE



Bone Type IV	Bone Type II & III			Bone Type I		
Ø 2.0	Ø 2.0	Ø 2.4	Ø 2.8*	Ø 2.0	Ø 2.8	Ø 3.0*



Bone Type IV	Bone Type II & III			Bone Type I		
Ø 2.0	Ø 2.4*	Ø 2.0	Ø 2.8	Ø 3.0*	Ø 2.0	Ø 2.8



* 3mm shorter than implant's length.



Bone Type IV	Bone Type II & III			Bone Type I					
Ø 2.0	Ø 2.4	Ø 2.8**	Ø 2.0	Ø 2.8	Ø 3.2**	Ø 2.0	Ø 2.8	Ø 3.2**	Ø 3.65 Cortical*



Bone Type IV	Bone Type II & III			Bone Type I			
Ø 2.0	Ø 2.8	Ø 3.2**	Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65**	Ø 4.1 Cortical*



Bone Type IV	Bone Type II & III				Bone Type I										
Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65**	Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65	Ø 4.1**	Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65	Ø 4.1	Ø 4.5**	Ø 4.8 Cortical*



* **Cortical** – Drill through cortical plate.

** 3mm shorter than implant's length. Note that drill can be replaced by a corresponding step drill throughout entire implant's length.

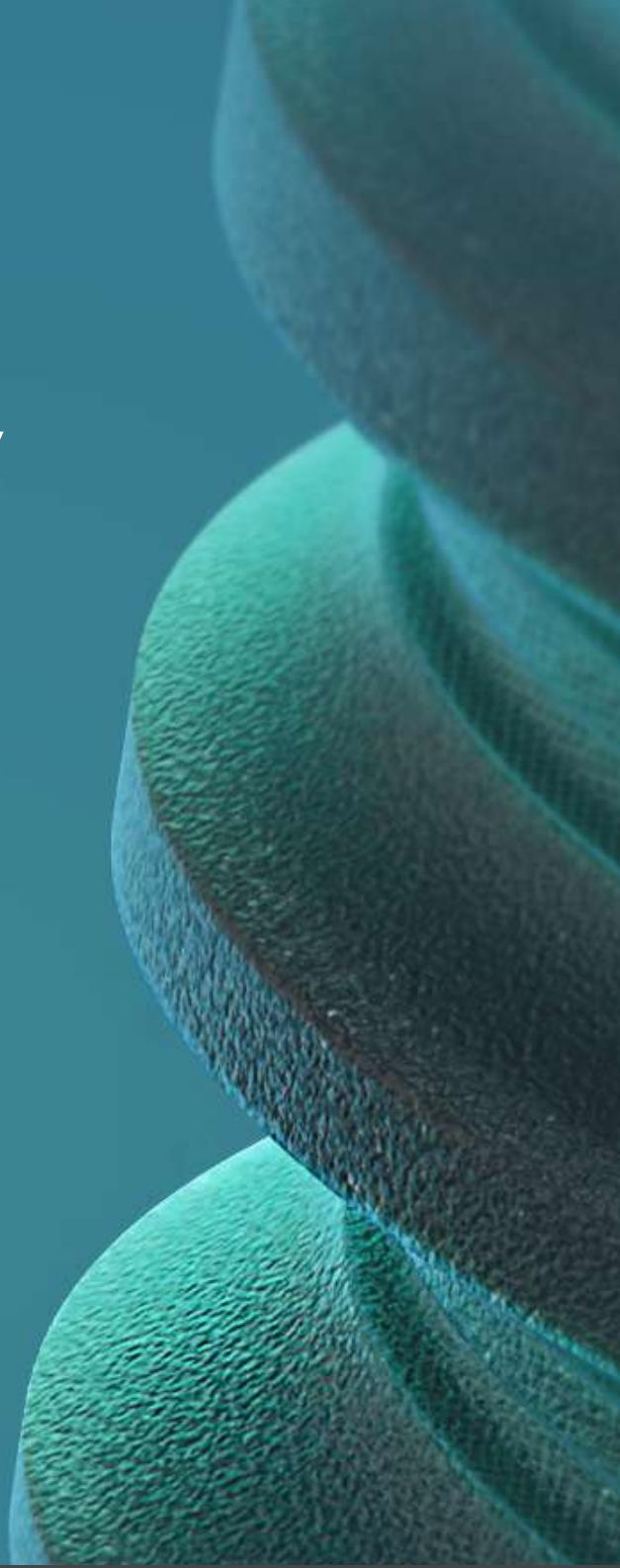
For more information, see step protocol.

Important: Professional discretion is advised for adaptations of the drilling sequence in different clinical cases.

MULTINeo™



Empowering Predictability & Performance in Immediacy



MultiNeO™ powered by NiNA™ embodies the synergy between an innovative implant and an advanced nano hydrophilic surface, enabling you to enhance your clinical performance and confidence in immediate implant and loading procedures, due to enhanced bone formation and faster healing time for optimal patient care.

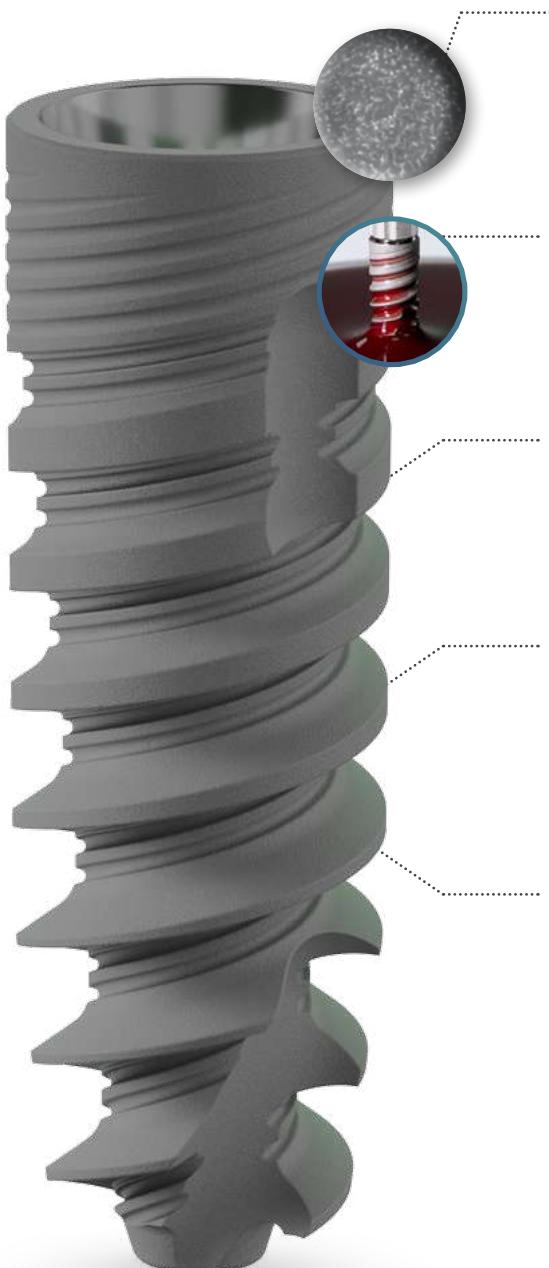
A comprehensive conical connection prosthetic line is available for all MultiNeO powered by NiNA implants:



Conical Standard Connection (CS)



Conical Narrow Connection (CHC)



NANO STRUCTURES

Visible nanoscale TiO_2 structures increase surface area and actively promote osteoblast bone formation

IMPLANT HYDROPHILICITY

NiNA hydrophilic surface contributes to accelerated blood and bone attraction, and increased BIC

SPECIAL CUTTING FLUTES & MICRO THREADS

- Reduced pressure on cortical bone
- Improved bone preservation
- High primary stability

INNOVATIVE THREAD DESIGN WITH TWO MICRO THREADS AND SHARP ATTACK ANGLE

- High cutting efficiency
- High primary stability in all bone types
- Greater surface area (BIC)

UNIQUE PATENTED CENTERING FEATURE & SHARP AND DEEP THREADS

- High primary engagement
- Easy navigation and penetration
- High cutting efficiency

DRY IMPLANT PACKAGE

Patented technology allows for a dry implant package with ultra-hydrophilicity maintained



High primary stability



Enhanced osseointegration & increased BIC



High clinical predictability

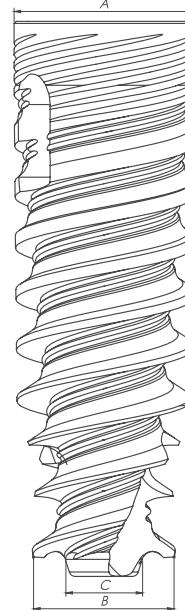
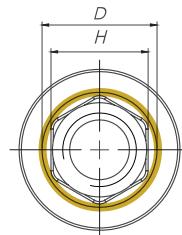


Fast healing process



Conical Narrow Connection (CHC)

Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
Ø 3.2	8 mm	9308	Ø 3.2	Ø 2.9	Ø 1.5	Ø 2.5	2.1
	10 mm	9300	Ø 3.2	Ø 2.9	Ø 1.5	Ø 2.5	2.1
	11.5 mm	9301	Ø 3.2	Ø 2.9	Ø 1.5	Ø 2.5	2.1
	13 mm	9303	Ø 3.2	Ø 2.9	Ø 1.5	Ø 2.5	2.1
	16 mm	9306	Ø 3.2	Ø 2.9	Ø 1.5	Ø 2.5	2.1
Ø 3.5	8 mm	9328	Ø 3.5	Ø 2.9	Ø 1.5	Ø 2.5	2.1
	10 mm	9320	Ø 3.5	Ø 2.9	Ø 1.5	Ø 2.5	2.1
	11.5 mm	9321	Ø 3.5	Ø 2.9	Ø 1.5	Ø 2.5	2.1
	13 mm	9323	Ø 3.5	Ø 2.9	Ø 1.5	Ø 2.5	2.1
	16 mm	9326	Ø 3.5	Ø 2.9	Ø 1.5	Ø 2.5	2.1

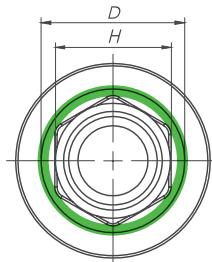


For **Conical Narrow Connection (CHC)** prosthetic solutions, see pages 71-85



Conical Standard Connection (CS)

Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
Ø 3.75	8 mm	9338	Ø 3.75	Ø 3.1	Ø 1.8	Ø 3.1	2.5
	10 mm	9330	Ø 3.75	Ø 2.9	Ø 1.5	Ø 3.1	2.5
	11.5 mm	9331	Ø 3.75	Ø 2.9	Ø 1.5	Ø 3.1	2.5
	13 mm	9333	Ø 3.75	Ø 2.9	Ø 1.5	Ø 3.1	2.5
	16 mm	9336	Ø 3.75	Ø 2.9	Ø 1.5	Ø 3.1	2.5
Ø 4.2	8 mm	9348	Ø 4.2	Ø 3.5	Ø 1.8	Ø 3.1	2.5
	10 mm	9340	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.1	2.5
	11.5 mm	9341	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.1	2.5
	13 mm	9343	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.1	2.5
	16 mm	9346	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.1	2.5
Ø 5.0	8 mm	9358	Ø 5.0	Ø 4.4	Ø 2.6	Ø 3.1	2.5
	10 mm	9350	Ø 5.0	Ø 4.1	Ø 2.3	Ø 3.1	2.5
	11.5 mm	9351	Ø 5.0	Ø 4.1	Ø 2.3	Ø 3.1	2.5
	13 mm	9353	Ø 5.0	Ø 4.1	Ø 2.3	Ø 3.1	2.5



For **Conical Standard Connection (CS)** prosthetic solutions, see pages 57-70

STEP DRILLING SEQUENCE

	Bone Type IV		Bone Type II & III			Bone Type I						
	Ø 2.0		Ø 2.0	Ø 2.4 / Ø 2.8		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.0				
	Bone Type IV		Bone Type II & III			Bone Type I						
	Ø 2.0	Ø 2.0 / Ø 2.4		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.0		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.2		
	Bone Type IV		Bone Type II & III			Bone Type I						
	Ø 2.0	Ø 2.4 / Ø 2.8		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.2		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.2	Ø 3.2 / Ø 3.65 Cortical*	
	Bone Type IV			Bone Type II & III			Bone Type I					
	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 2.8 / Ø 3.2		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65	Ø 3.65 / Ø 4.1 Cortical*
	Bone Type IV			Bone Type II & III			Bone Type I					
	Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 3.65		Ø 2.0	Ø 2.4 / Ø 2.8	Ø 3.2 / Ø 4.1	Ø 4.1 / Ø 4.5

STRAIGHT DRILLING SEQUENCE

	Bone Type IV		Bone Type II & III			Bone Type I									
	Ø 2.0		Ø 2.0	Ø 2.4	Ø 2.8*		Ø 2.0	Ø 2.8	Ø 3.0*						
	Bone Type IV		Bone Type II & III			Bone Type I									
	Ø 2.0	Ø 2.4*		Ø 2.0	Ø 2.8	Ø 3.0*		Ø 2.0	Ø 2.8	Ø 3.2*					
	Bone Type IV			Bone Type II & III			Bone Type I								
	Ø 2.0	Ø 2.4	Ø 2.8**		Ø 2.0	Ø 2.8	Ø 3.2**		Ø 2.0	Ø 2.8	Ø 3.2**	Ø 3.65 Cortical*			
	Bone Type IV			Bone Type II & III			Bone Type I								
	Ø 2.0	Ø 2.8	Ø 3.2**		Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65**		Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65**	Ø 4.1 Cortical*	
	Bone Type IV				Bone Type II & III			Bone Type I							
	Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65**		Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65		Ø 2.0	Ø 2.8	Ø 3.2	Ø 4.1	Ø 4.5**

* **Cortical** – Drill through cortical plate. ** 3mm shorter than implant's length. Note that drill can be replaced by a corresponding step drill throughout entire implant's length. For more information, see step protocol. **Important:** Professional discretion is advised for adaptations of the drilling sequence in different clinical cases.



A Cylindrical Implant You Can Rely Upon with Confidence



The DFI™ implant is one of Alpha-Bio Tec's Legacy solutions. It is a cylindrical implant with a slightly tapered apex, suitable for all bone types & a variety of clinical indications. The DFI implant is easily stabilized & controlled during placement & enables you to achieve long term stability, predictable esthetic results & high clinical success rates.

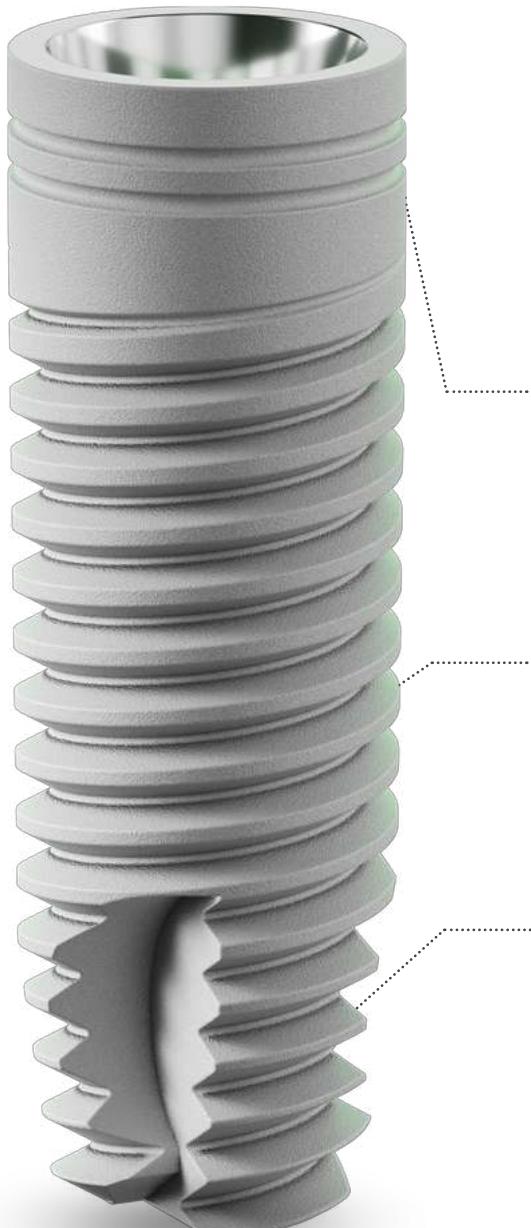
A comprehensive prosthetic line is available for all DFI implant connections:



Conical Standard
Connection (CS)



Internal Hex
Connection (IH)



MICRO RINGS

- Reduced marginal bone loss
- Decreased crestal compression
- Increased Bone to Implant Contact (BIC)

CYLINDRICAL BODY WITH VARIABLE THREADS

- Increased BIC
- Efficient load distribution
- Reduced marginal bone loss

SLIGHTLY TAPERED FLAT APEX WITH SHARP THREADS & A CUTTING FLUTE

- Good primary stability
- Increased surface area
- Smooth & controlled insertion



Good primary stability



Controlled & smooth insertion



Large surface area



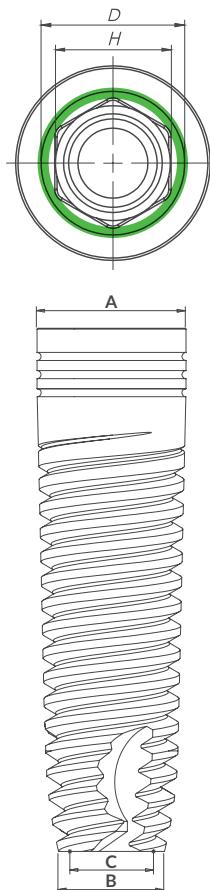
Slightly tapered apex

DFI A Cylindrical Implant You Can Rely Upon with Confidence



Conical Standard
Connection (CS)

Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
Ø 3.75	8 mm	1828	Ø 3.85	Ø 3	Ø 2.1	Ø 3.1	2.5
	10 mm	1820	Ø 3.85	Ø 3	Ø 2.1	Ø 3.1	2.5
	11.5 mm	1821	Ø 3.85	Ø 3	Ø 2.1	Ø 3.1	2.5
	13 mm	1823	Ø 3.85	Ø 3	Ø 2.1	Ø 3.1	2.5
Ø 4.2	8 mm	1838	Ø 4.2	Ø 3.55	Ø 1.8	Ø 3.1	2.5
	10 mm	1830	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.1	2.5
	11.5 mm	1831	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.1	2.5
	13 mm	1833	Ø 4.2	Ø 3.3	Ø 1.8	Ø 3.1	2.5
Ø 5.0	8 mm	1848	Ø 4.95	Ø 4.05	Ø 3.1	Ø 3.1	2.5
	10 mm	1840	Ø 4.95	Ø 4.05	Ø 3.1	Ø 3.1	2.5
	11.5 mm	1841	Ø 4.95	Ø 4.05	Ø 3.1	Ø 3.1	2.5
	13 mm	1843	Ø 4.95	Ø 4.05	Ø 3.1	Ø 3.1	2.5

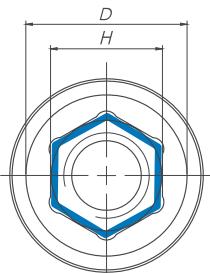


For Conical Standard Connection (CS) prosthetic solutions, see pages 57-70



Internal Hex
Connection (IH)

Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
Ø 3.3	8 mm	1288	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5	2.5
	10 mm	1280	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5	2.5
	11.5 mm	1281	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5	2.5
	13 mm	1283	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5	2.5
Ø 3.75	8 mm	1268	Ø 3.85	Ø 3	Ø 2.1	Ø 3.5	2.5
	10 mm	1260	Ø 3.85	Ø 3	Ø 2.1	Ø 3.5	2.5
	11.5 mm	1261	Ø 3.85	Ø 3	Ø 2.1	Ø 3.5	2.5
	13 mm	1263	Ø 3.85	Ø 3	Ø 2.1	Ø 3.5	2.5
Ø 4.2	8 mm	1278	Ø 4.2	Ø 3	Ø 2.2	Ø 3.5	2.5
	10 mm	1270	Ø 4.2	Ø 3	Ø 2.2	Ø 3.5	2.5
	11.5 mm	1271	Ø 4.2	Ø 3	Ø 2.2	Ø 3.5	2.5
	13 mm	1273	Ø 4.2	Ø 3	Ø 2.2	Ø 3.5	2.5
Ø 5	8 mm	1298	Ø 4.95	Ø 4.05	Ø 3.1	Ø 3.5	2.5
	10 mm	1290	Ø 4.95	Ø 4.05	Ø 3.1	Ø 3.5	2.5
	11.5 mm	1291	Ø 4.95	Ø 4.05	Ø 3.1	Ø 3.5	2.5
	13 mm	1293	Ø 4.95	Ø 4.05	Ø 3.1	Ø 3.5	2.5



For Internal Hex Connection (IH) prosthetic solutions, see pages 86-103

STRAIGHT DRILLING SEQUENCE

	Bone Type IV			Bone Type II & III			Bone Type I					
Ø2.0	Ø2.8 Cortical*		Ø2.0	Ø2.8		Ø2.0	Ø2.8	Ø3.2 Cortical*				
	Bone Type IV			Bone Type II & III			Bone Type I					
Ø2.0	Ø2.8	Ø3.2 Cortical*	Ø2.0	Ø2.8	Ø3.2	Ø2.0	Ø2.8	Ø3.2	Ø3.65 Cortical*			
	Bone Type IV			Bone Type II & III			Bone Type I					
Ø2.0	Ø2.8	Ø3.2	Ø3.65 Cortical*	Ø2.0	Ø2.8	Ø3.2	Ø3.65	Ø2.0	Ø2.8	Ø3.2	Ø3.65	Ø4.1 Cortical*
	Bone Type IV						Bone Type II & III					
Ø2.0	Ø2.8	Ø3.2	Ø3.65	Ø4.1	Ø4.5 Cortical*	Ø2.0	Ø2.8	Ø3.2	Ø3.65	Ø4.1	Ø4.5	
Bone Type I												
Ø2.0	Ø2.8		Ø3.2	Ø3.65		Ø4.1	Ø4.5		Ø4.8 Cortical*			

* **Cortical** – Drill through cortical plate.

Important: Professional discretion is advised for adaptations of the drilling sequence in different clinical cases.



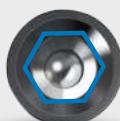
SPIRAL™

Alpha-Bio Tec.'s First Tapered Internal Hex Implant!

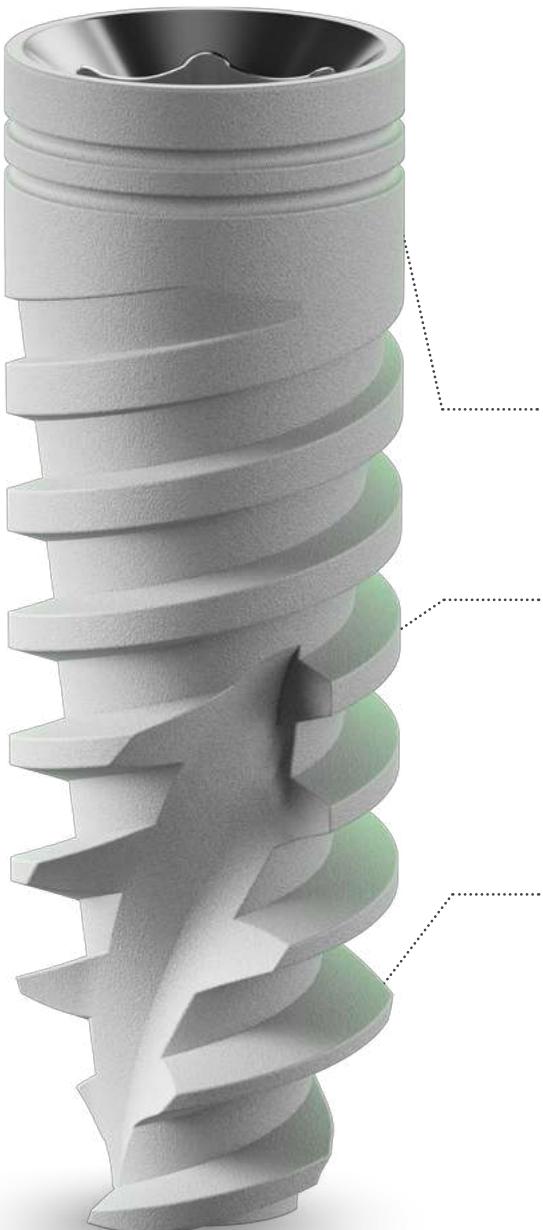


The SPIRAL implant is one of the most widely used implants by Alpha-Bio Tec. customers around the world as it a legacy dental solution for a variety of procedures with years of proven clinical success. The SPIRAL implant is designed with an internal hex connection and is available in a variety of implant diameters & lengths.

A comprehensive internal hex prosthetic line is available for SPIRAL implants:



SPIRAL Alpha-Bio Tec.'s First Tapered Internal Hex Implant



MICRO RINGS

- Reduced marginal bone loss
- Decreased crestal stress

SLIGHTLY TAPERED BODY, TAPERED CORE, WITH DOUBLE & VARIABLE THREADS

- Redirecting capability
- Easy insertion
- Increased BIC

NARROW CORE & SHARP & DEEP APICAL THREADS

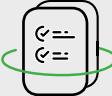
- Easy and smooth insertion
- High primary stability



High primary stability



Increased BIC
(Bone-Implant-Contact)



Supports a wide range
of clinical indications



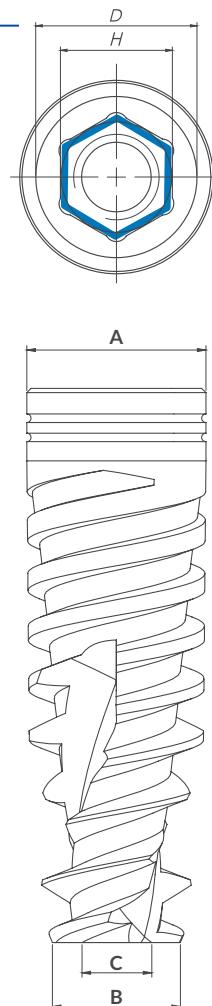
Easy & smooth
insertion

SPIRAL Alpha-Bio Tec.'s First Tapered Internal Hex Implant



Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
Ø 3.3	8 mm	1308	Ø 3.7	Ø 2.55	Ø 1.55	Ø 3.5	2.5
	10 mm	1300	Ø 3.7	Ø 2.55	Ø 1.55	Ø 3.5	2.5
	11.5 mm	1301	Ø 3.7	Ø 2.55	Ø 1.55	Ø 3.5	2.5
	13 mm	1303	Ø 3.7	Ø 2.55	Ø 1.55	Ø 3.5	2.5
	16 mm	1306	Ø 3.7	Ø 2.55	Ø 1.55	Ø 3.5	2.5
Ø 3.75	8 mm	1358	Ø 3.85	Ø 2.9	Ø 2	Ø 3.5	2.5
	10 mm	1350	Ø 3.85	Ø 2.9	Ø 2	Ø 3.5	2.5
	11.5 mm	1351	Ø 3.85	Ø 2.9	Ø 2	Ø 3.5	2.5
	13 mm	1353	Ø 3.85	Ø 2.9	Ø 2	Ø 3.5	2.5
	16 mm	1356	Ø 3.85	Ø 2.9	Ø 2	Ø 3.5	2.5
Ø 4.2	8 mm	1338	Ø 4.2	Ø 3	Ø 2.1	Ø 3.5	2.5
	10 mm	1330	Ø 4.2	Ø 3	Ø 2.1	Ø 3.5	2.5
	11.5 mm	1331	Ø 4.2	Ø 3	Ø 2.1	Ø 3.5	2.5
	13 mm	1333	Ø 4.2	Ø 3	Ø 2.1	Ø 3.5	2.5
	16 mm	1336	Ø 4.2	Ø 3	Ø 2.1	Ø 3.5	2.5
Ø 5	8 mm	1348	Ø 4.95	Ø 3.3	Ø 2.6	Ø 3.5	2.5
	10 mm	1340	Ø 4.95	Ø 3.3	Ø 2.6	Ø 3.5	2.5
	11.5 mm	1341	Ø 4.95	Ø 3.3	Ø 2.6	Ø 3.5	2.5
	13 mm	1343	Ø 4.95	Ø 3.3	Ø 2.6	Ø 3.5	2.5
	16 mm	1346	Ø 4.95	Ø 3.3	Ø 2.6	Ø 3.5	2.5
Ø 6	8 mm	1368	Ø 5.95	Ø 4.6	Ø 3.35	Ø 3.5	2.5
	10 mm	1360	Ø 5.95	Ø 4.6	Ø 3.45	Ø 3.5	2.5
	11.5 mm	1361	Ø 5.95	Ø 4.6	Ø 3.45	Ø 3.5	2.5
	13 mm	1363	Ø 5.95	Ø 4.6	Ø 3.45	Ø 3.5	2.5

For Internal Hex Connection (IH) prosthetic solutions, see pages 86-103



SPIRAL Alpha-Bio Tec.'s First Tapered Internal Hex Implant

STRAIGHT DRILLING SEQUENCE

Bone Type IV		Bone Type II & III			Bone Type I		
Ø 2.0 	Ø 2.0 	Ø 2.8 		Ø 2.0 	Ø 2.8 	Ø 3.2 Cortical* 	



Bone Type IV		Bone Type II & III			Bone Type I		
Ø 2.0 	Ø 2.8 	Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 2.0 	Ø 2.8 	Ø 3.65 Cortical*



Bone Type IV			Bone Type II & III			Bone Type I		
Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 2.0 	Ø 2.8



Bone Type IV				Bone Type II & III					
				Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 4.1 	Ø 4.5
Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 4.1 	Ø 4.5
Bone Type I									
Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 4.1 	Ø 4.5 		Ø 4.8 Cortical* 		



Bone Type IV						Bone Type II & III							
Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 4.1 	Ø 4.8 	Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 4.1 	Ø 4.8 	Ø 5.2 	
Bone Type I													
Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 4.1 	Ø 4.8 	Ø 2.0 	Ø 2.8 	Ø 3.2 	Ø 3.65 	Ø 4.1 	Ø 4.8 	Ø 5.2 	



* **Cortical** – Drill through cortical plate.

Important: Professional discretion is advised for adaptations of the drilling sequence in different clinical cases.

ICE™

A Classical Implant for Controlled Bone Penetration!



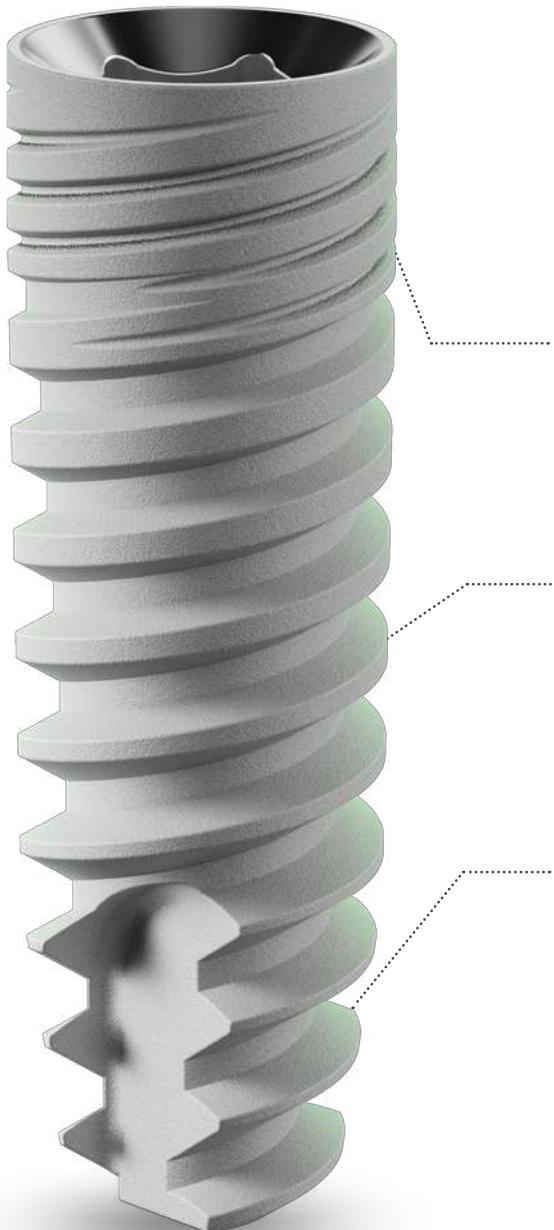
The ICE™ implant is a moderately tapered implant, suitable for a wide range of clinical cases and enables improved bone preservation & controlled bone penetration.

A comprehensive internal hex prosthetic line is available for ICE implants:



Internal Hex
Connection (IH)

ICE A Classical Implant for Controlled Bone Penetration



MICRO THREADS

- Reduced marginal bone loss
- Decreased crestal stress
- Increased Bone Implant Contact (BIC)

MODERATELY TAPERED BODY AND CORE

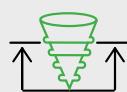
- Smooth & controlled insertion
- Good primary stability

TAPERED APEX WITH SHARP & DEEP THREADS

- Smooth and controlled insertion
- Good primary stability



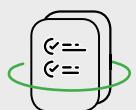
Controlled bone penetration



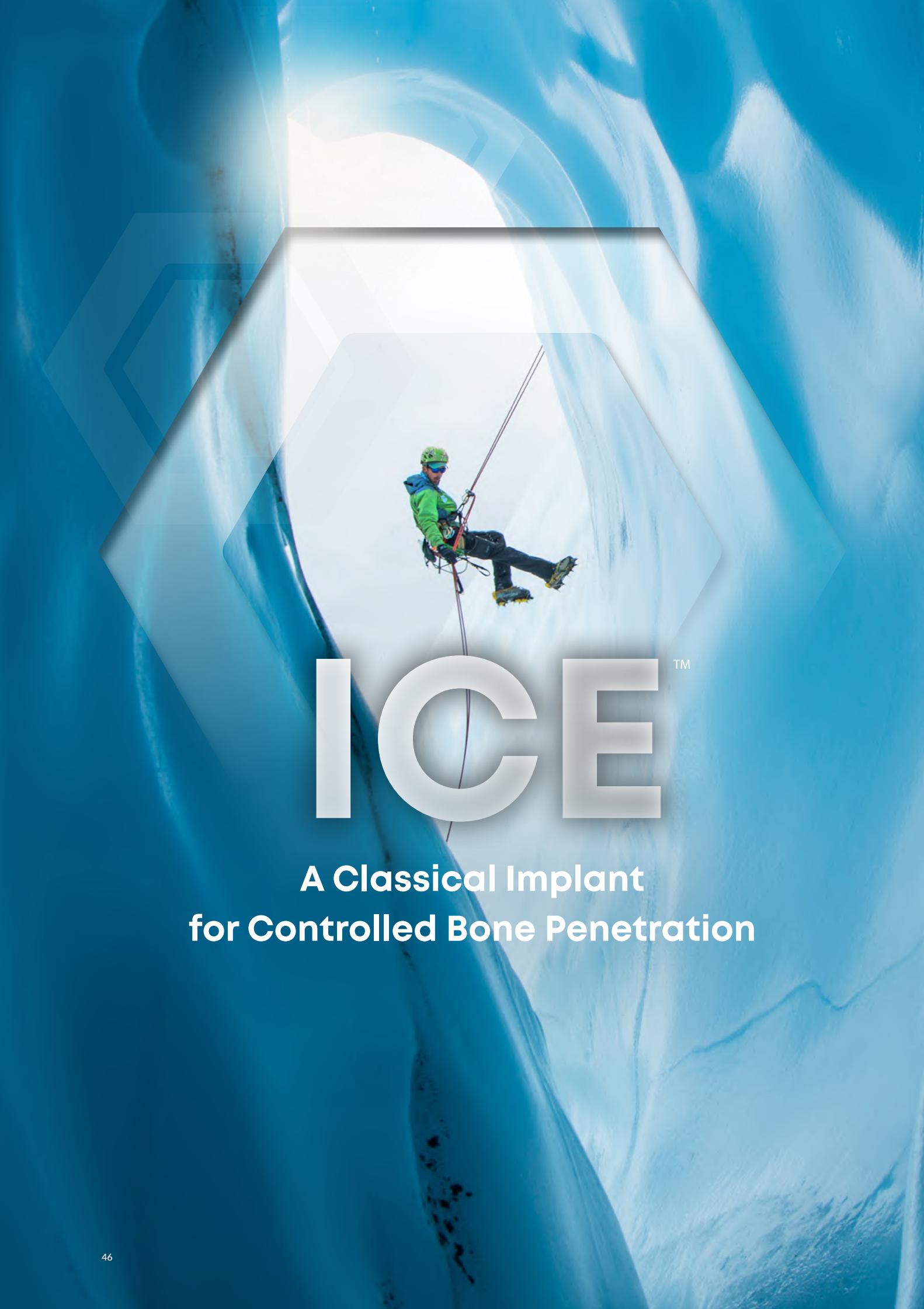
Good primary stability



Improved stress distribution



Supports wide range of clinical cases

The background of the advertisement features a large, smooth, light-blue ice wall with deep, dark blue shadows. A climber in a green jacket, black pants, and a helmet is rappelling down the center of the wall, suspended by two ropes. The climber's body is angled downwards, with one leg bent and the other extended. The overall composition is dynamic, suggesting movement and precision.

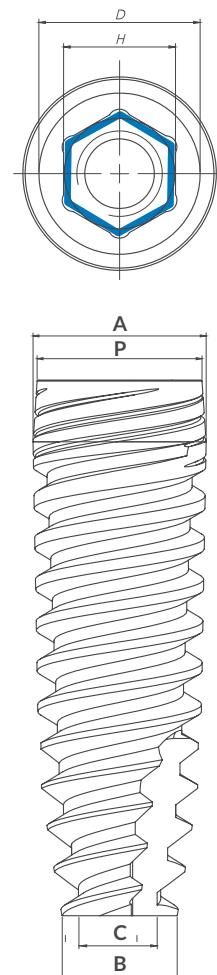
ICE

TM

**A Classical Implant
for Controlled Bone Penetration**



Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
Ø 3.7N	10 mm	1000	Ø 3.75	Ø 2.2	Ø 1	Ø 3.5	Ø 3.7
	11.5 mm	1001	Ø 3.75	Ø 2.2	Ø 1	Ø 3.5	Ø 3.7
	13 mm	1003	Ø 3.75	Ø 2.2	Ø 1	Ø 3.5	Ø 3.7
Ø 3.75	8 mm	1018	Ø 3.75	Ø 2.6	Ø 1.6	Ø 3.5	Ø 3.75
	10 mm	1010	Ø 3.75	Ø 2.6	Ø 1.6	Ø 3.5	Ø 3.75
	11.5 mm	1011	Ø 3.75	Ø 2.6	Ø 1.6	Ø 3.5	Ø 3.75
	13 mm	1013	Ø 3.75	Ø 2.6	Ø 1.6	Ø 3.5	Ø 3.75
	16 mm	1016	Ø 3.75	Ø 2.6	Ø 1.6	Ø 3.5	Ø 3.75
Ø 4.2	6 mm	1056	Ø 4.2	Ø 2.7	Ø 2.7	Ø 3.5	Ø 4.2
	8 mm	1028	Ø 4.2	Ø 2.8	Ø 1.8	Ø 3.5	Ø 4.2
	10 mm	1020	Ø 4.2	Ø 2.8	Ø 1.8	Ø 3.5	Ø 4
	11.5 mm	1021	Ø 4.2	Ø 2.8	Ø 1.8	Ø 3.5	Ø 4
	13 mm	1023	Ø 4.2	Ø 2.8	Ø 1.8	Ø 3.5	Ø 4
	16 mm	1026	Ø 4.2	Ø 2.8	Ø 1.8	Ø 3.5	Ø 4
Ø 4.65	6 mm	1036	Ø 4.65	Ø 2.9	Ø 2.9	Ø 3.5	Ø 4.65
	8 mm	1038	Ø 4.65	Ø 3	Ø 2	Ø 3.5	Ø 4.65
	10 mm	1030	Ø 4.65	Ø 3	Ø 2	Ø 3.5	Ø 4.45
	11.5 mm	1031	Ø 4.65	Ø 3	Ø 2	Ø 3.5	Ø 4.45
	13 mm	1033	Ø 4.65	Ø 3	Ø 2	Ø 3.5	Ø 4.45
Ø 5.3	6 mm	1046	Ø 5.3	Ø 3.8	Ø 3.8	Ø 3.5	Ø 5.3
	8 mm	1048	Ø 5.3	Ø 3.45	Ø 2.45	Ø 3.5	Ø 5.3
	10 mm	1040	Ø 5.3	Ø 3.45	Ø 2.45	Ø 3.5	Ø 5.1
	11.5 mm	1041	Ø 5.3	Ø 3.45	Ø 2.45	Ø 3.5	Ø 5.1
	13 mm	1043	Ø 5.3	Ø 3.45	Ø 2.45	Ø 3.5	Ø 5.1



For **Internal Hex Connection (IH)** prosthetic solutions, see pages 86-103

ICE A Classical Implant for Controlled Bone Penetration

STEP DRILLING SEQUENCE

	Bone Type IV		Bone Type II & III			Bone Type I			
$\varnothing 3.7N$	$\varnothing 2.0$	$\varnothing 2.0/\varnothing 2.4$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 2.8/\varnothing 3.2$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 2.8/\varnothing 3.2$	$\varnothing 3.2/\varnothing 3.65$ Cortical*
	○	○	○	○	○	○	○	○	○



	Bone Type IV		Bone Type II & III			Bone Type I			
$\varnothing 3.75$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 2.8/\varnothing 3.2$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 2.8/\varnothing 3.2$	$\varnothing 3.2/\varnothing 3.65$ Cortical*
	○	○	○	○	○	○	○	○	○



	Bone Type IV			Bone Type II & III			Bone Type I			
$\varnothing 4.2$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 2.8/\varnothing 3.2$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 3.2/\varnothing 3.65$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 3.2/\varnothing 3.65$	$\varnothing 3.65/\varnothing 4.1$ Cortical*
	○	○	○	○	○	○	○	○	○	○



	Bone Type IV			Bone Type II & III			Bone Type I				
$\varnothing 4.65$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 3.2/\varnothing 3.65$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 3.2/\varnothing 3.65$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 3.2/\varnothing 4.1$	$\varnothing 3.65/\varnothing 4.1$ Cortical*	○
	○	○	○	○	○	○	○	○	○	○	



	Bone Type IV				Bone Type II & III				Bone Type I			
$\varnothing 5.3$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 3.2/\varnothing 3.65$	$\varnothing 3.65/\varnothing 4.1$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 3.2/\varnothing 3.65$	$\varnothing 3.65/\varnothing 4.1$	$\varnothing 4.5/\varnothing 4.8$	$\varnothing 2.0$	$\varnothing 2.4/\varnothing 2.8$	$\varnothing 3.2/\varnothing 4.1$
	○	○	○	○	○	○	○	○	○	○	○	○



* **Cortical** – Drill through cortical plate.

STRAIGHT DRILLING SEQUENCE

	Bone Type IV			Bone Type II & III			Bone Type I			
	Ø 2.0	Ø 2.4**		Ø 2.0	Ø 2.8	Ø 3.2**	Ø 2.0	Ø 2.8	Ø 3.2**	
	Bone Type IV			Bone Type II & III			Bone Type I			
	Ø 2.0	Ø 2.4	Ø 2.8**	Ø 2.0	Ø 2.8	Ø 3.2**	Ø 2.0	Ø 2.8	Ø 3.2**	
	Bone Type IV			Bone Type II & III			Bone Type I			
	Ø 2.0	Ø 2.8	Ø 3.2**	Ø 2.0	Ø 2.8	Ø 3.2	Ø 2.0	Ø 2.8	Ø 3.2	
	Bone Type IV				Bone Type II & III					
	Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65**	Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65	Ø 4.1**	
	Bone Type I					Bone Type I				
	Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65	Ø 4.1**	Ø 2.0	Ø 2.8	Ø 3.2	Ø 3.65	Ø 4.5 Cortical*
Bone Type IV					Bone Type II & III					
Ø 2.0 Ø 2.8 Ø 3.2 Ø 3.65 Ø 4.1**					Ø 2.0 Ø 2.8 Ø 3.2 Ø 3.65 Ø 4.1					
Bone Type I					Ø 4.5 Ø 4.8**					
Ø 2.0 Ø 2.8 Ø 3.2 Ø 3.65 Ø 4.1					Ø 4.5 Ø 4.8**					

* **Cortical** – Drill through cortical plate.

** 3mm shorter than implant's length. Note that drill can be replaced by a corresponding step drill throughout entire implant's length.
For more information, see step protocol.

Important: Professional discretion is advised for adaptations of the drilling sequence in different clinical cases.

NICE™

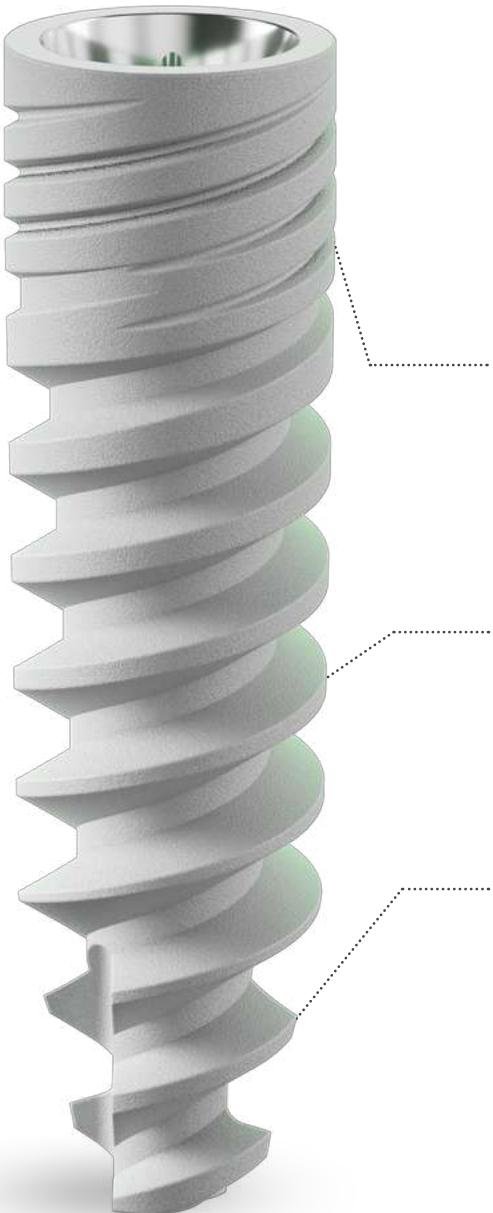
An Ultimate Solution for Narrow Ridges



The NICE implant is a moderately tapered ø 3.2 implant with a conical connection, suitable for implantation in narrow ridges & limited Space.

A comprehensive Conical Narrow Connection prosthetic line is available for NICE implants:





MICRO THREADS

- Increased surface area
- Reduced marginal bone loss
- Immediate & long-term esthetic results

MODERATELY TAPERED BODY AND CORE

- Smooth & controlled insertion

TAPERED APEX WITH SHARP & DEEP THREADS

- Easy & controlled insertion
- High primary stability



Controlled bone penetration



Good primary stability



Improved stress distribution

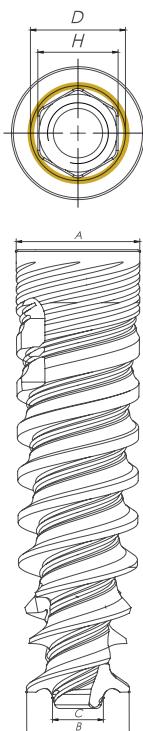


Supports wide range of clinical cases



Diameter	Length	Ref. No.	Dimensions				
			A	B	C	D	H
Ø 3.2	8 mm	1068	Ø 3.2	Ø 2.2	Ø 1.1	Ø 2.5	2.1
	10 mm	1060	Ø 3.2	Ø 2.0	Ø 1.1	Ø 2.5	2.1
	11.5 mm	1061	Ø 3.2	Ø 2.0	Ø 1.1	Ø 2.5	2.1
	13 mm	1063	Ø 3.2	Ø 2.0	Ø 1.1	Ø 2.5	2.1
	16 mm	1066	Ø 3.2	Ø 2.0	Ø 1.1	Ø 2.5	2.1

For Conical Narrow Connection (CHC) prosthetic solutions, see pages 71-85



STRAIGHT DRILLING SEQUENCE

Bone Type IV	Bone Type II & III			Bone Type I		
Ø2.0 ○	Ø2.0 ○	Ø2.8 ●	*	Ø2.0 ○	Ø2.8 ●	Ø3.0** ●

* In cases of thick cortical layer use 3.0 mm drill only through the cortex.

** 3 mm shorter than implant's length.

Important: Professional discretion is advised for adaptations of the drilling sequence in different clinical cases.



PROSTHETIC SOLUTIONS

DURABILITY, FLEXIBILITY, PERFORMANCE
& ESTHETICS



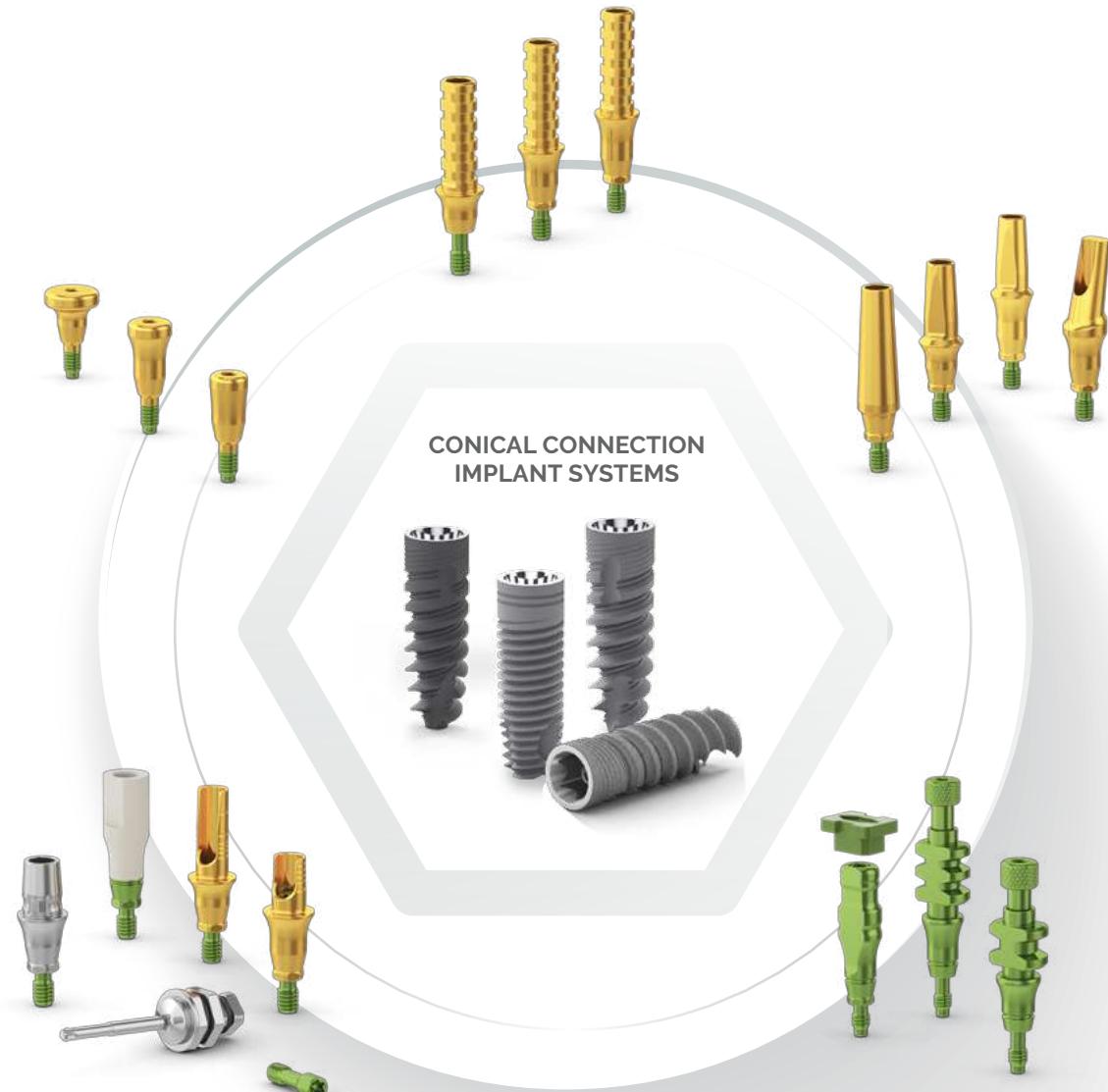
Alpha-Bio Tec. Implant-Abutment conical connections:



Conical Standard Connection
CS

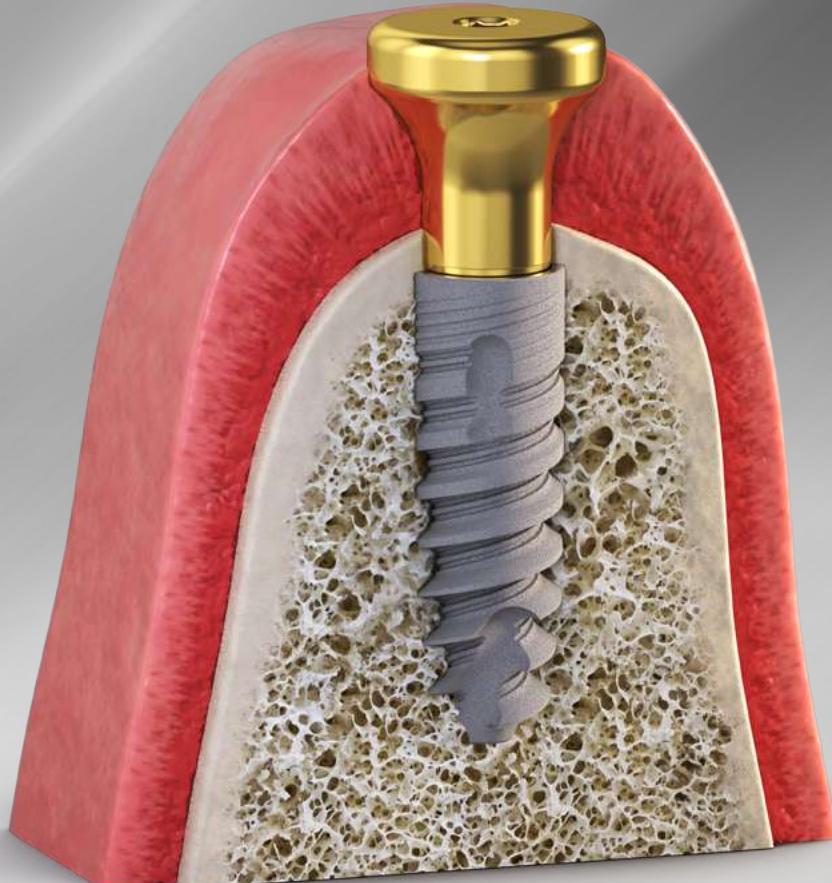


Conical Narrow Connection
CHC



**END-TO-END CONICAL CONNECTION
SOLUTION FOR PREDICTABLE
AND ESTHETIC RESULTS**

conipro
complete



PROSTHETIC SOLUTIONS ENGINEERED HARMONY, CONICAL SYNERGY

The ConiPro complete prosthetic system is designed for optimal soft tissue management & high esthetics. The system includes healing abutments, open and closed tray transfers, temporary & cement retained abutments & CAD/CAM components.



New concave
emergence profile
& gold anodization



A wide range of gingival
heights with shared
emergence profile



Designed for
subcrestal implant
placement



Comprehensive
restoration process with
high esthetic results



Conical Standard Connection
PROSTHETIC LINE



HEALING ABUTMENTS

DESIGN FEATURES

- New concave emergence profile
- Gold anodized
- A wide range of gingival heights
- Laser marking on top of the healing abutments (except for Ø 3.5) to ensure easy identification of height and diameter



**MANUAL
TIGHTENING
10 NCM**



Code	HA-D3.5-1.5CS	HA-D3.5-2.5CS	HA-D3.5-3.5CS	HA-D3.5-4.5CS	HA-D3.5-5.5CS
Ref. No.	3931	3932	3933	3934	3935



Code	HA-D4.3-1.5CS	HA-D4.3-2.5CS	HA-D4.3-3.5CS	HA-D4.3-4.5CS	HA-D4.3-5.5CS
Ref. No.	3941	3942	3943	3944	3945



Code	HA-D5.7-1.5CS	HA-D5.7-2.5CS	HA-D5.7-3.5CS	HA-D5.7-4.5CS	HA-D5.7-5.5CS
Ref. No.	3951	3952	3953	3954	3955

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: Manual tightening

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

IMPLANT IMPRESSION, ANALOGS & SCREWS



DESIGN FEATURES

- New concave emergence profile
- New and improved design for ease of use
- Marking groove for accurate placement and positioning

CLOSE TRAY TRANSFER



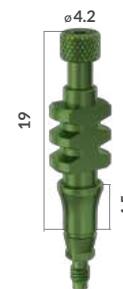
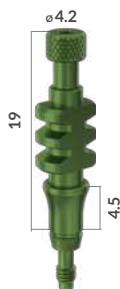
MANUAL
TIGHTENING
10 NCM



* 10 units
per package

Code	NSCTT-CS	TLACAP_10
Ref. No.	3961	3910

OPEN TRAY TRANSFERS



Code	LOTT-R-CS	SOTT-R-CS	LOTT-AR-CS	SOTT-AR-CS
Ref. No.	3963 ○	3964 ○	3965 ○	3966 ○

ANALOG



TITANIUM SCREWS



Code	IA-CS	STLA-CS	RS
Ref. No.	3459	3510	5110
Instructions	For plaster model	Replacement screw	Retrieval screw

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: Manual tightening

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

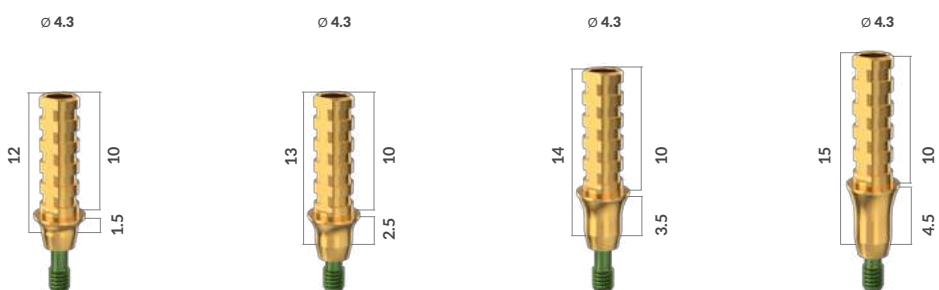
TEMPORARY ABUTMENTS

DESIGN FEATURES

- New concave emergence profile
- Deep grooves
- Gold anodized

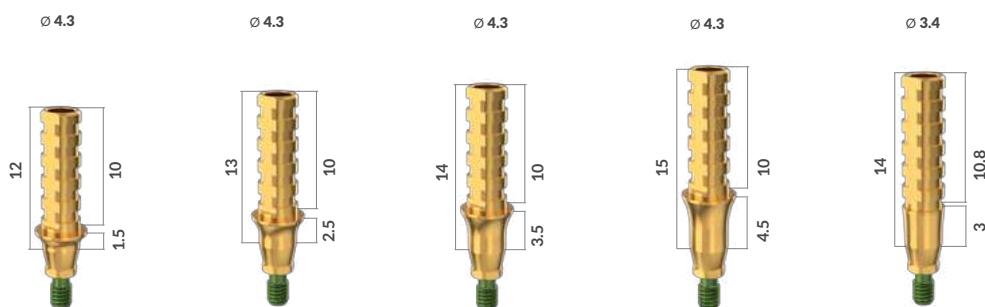
30
NCM

NON-ENGAGED



Code	TA-1.5-R-CS	TA-2.5-R-CS	TA-3.5-R-CS	TA-4.5-R-CS
Ref. No.	3901 <input type="radio"/>	3902 <input type="radio"/>	3903 <input type="radio"/>	3904 <input type="radio"/>

ENGAGED



Code	TA-1.5-AR-CS	TA-2.5-AR-CS	TA-3.5-AR-CS	TA-4.5-AR-CS	TA-3N-R-CS
Ref. No.	3911 <input type="radio"/>	3912 <input type="radio"/>	3913 <input type="radio"/>	3914 <input type="radio"/>	3915 <input type="radio"/>

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 30NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

CEMENT-RETAINED RESTORATIONS



DESIGN FEATURES

- New concave emergence profile
- A range of gingival heights
- Gold anodized

STRAIGHT ABUTMENTS

30 NCM

	Ø 3.85	Ø 4.3	Ø 4.3	Ø 4.3	Ø 4.3	Ø 4.3	Ø 4.35
Code	TLA-L-CS	TLA-0.75-CS	TLA-1.5-CS	TLA-2.5-CS	TLA-3.5-CS	TLA-4.5-CS	TLASP_CS
Ref. No.	3926	3920	3921	3922	3923	3924	3925

*The TLASP-CS plastic transfer is suitable for the following TLA-CS abutments:
3920, 3921, 3922, 3923, and 3924. For the abutment level impression workflow see page 92

ANGLED ABUTMENTS

	Ø 4.3					
Code	NTLA10-H1.5CS	NTLA10-H2.5CS	NTLA10-H3.5CS	NTLA20-H1.5CS	NTLA20-H2.5CS	NTLA20-H3.5CS
Ref. No.	3971	3972	3973	3981	3982	3983

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 30NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

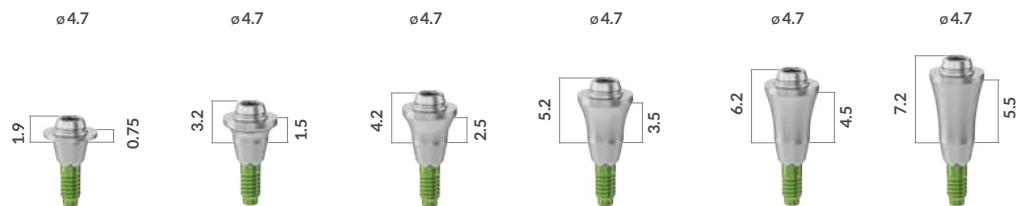
- For the abutment-level impression workflow, see page 91

SCREW-RETAINED RESTORATIONS

30
NCM

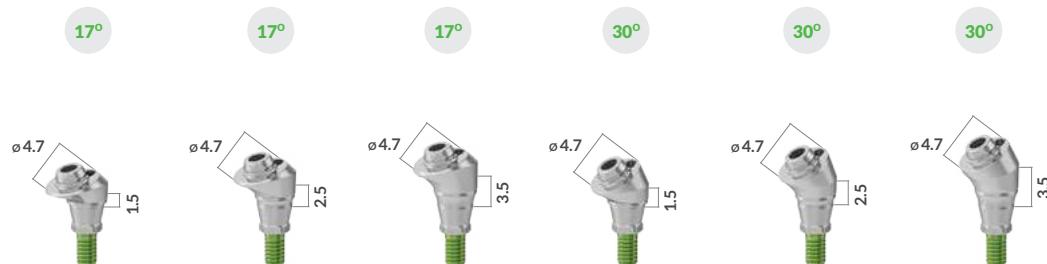
Multi-Unit Abutment System

STRAIGHT MULTI-UNIT ABUTMENTS



Code	TCT 0.75-CS	TCT 1.5-CS	TCT 2.5-CS	TCT 3.5-CS	TCT 4.5-CS	TCT 5.5-CS
Ref. No.	3870	3871	3872	3873	3874	3875

ANGLED MULTI-UNIT ABUTMENTS



Code	AU17-1.5-CS	AU17-2.5-CS	AU17-3.5-CS	AU30-1.5-CS	AU30-2.5-CS	AU30-3.5-CS
Ref. No.	3862	3863	3864	3867	3868	3869

HBC ABUTMENTS - FOR SINGLE IMPLANT RESTORATION



Code	HBC H0.75 CS	HBC H1.5 CS	HBC H2.5 CS
Ref. No.	3876	3877	3878

SCREW-RETAINED RESTORATIONS

On Top Components

BURNOUT SLEEVES



ANALOG



Code	PST-N-AR	PST-N
Ref. No.	5217 △	5218 ○

BTT-N
5211

* Includes screw 6093

OPEN TRAY TRANSFERS



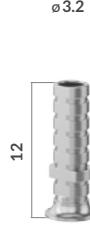
MANUAL
TIGHTENING
10 NCM



CLOSED TRAY TRANSFER



TEMPORARY ABUTMENT



Code	TST-N	TST-N-R	TS-N	TTA-N
Ref. No.	5231 △	5248 ○	5235	5216*

* Includes screw 6093

PRO HEALING ABUTMENTS

MANUAL
TIGHTENING
10 NCM



20
NCM

SCREWS



Code	HCT4-N	HCT6-N	SF-N	SFT-N
Ref. No.	5236	5237	6092	6093

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque:

- Manually tighten impression transfers & healing abutments
- 30 NCM for straight & angled CS Multi-Unit Abutments & HBC abutments
- 20 NCM for CS Temporary fixture & screws

Required Drivers: (see page 114):

- 1.25mm hex driver for angled multi-units abutments
- 1.5mm hex driver for straight multi-units abutments



CAD/CAM RESTORATIONS

MULTI-UNIT CAD/CAM COMPONENTS

MANUAL TIGHTENING 10 NCM	DUAL USE SCAN BODIES FOR MULTI-UNITS		ANALOG & INSERTION TOOL	
	ENGAGED	NON-ENGAGED		
	7	7		
Code	IOSB-TCT-N	IOSB-TCT-N-R	AN-PM-TCT-N	APMT_IH_CS
Ref. No.	5003 △	3883 ○	5456	5459
Instructions	For single crown restorations with multi-unit angled abutments.	For bridge/bar restorations with multi-unit straight and angled abutments	Multi-Unit/TCT analog for 3D printed model	Insertion tool for analog 3D printed model IH, CS, TCT

20 NBM	ADHESIVE COPINGS FOR MULTI-UNITS		
	ENGAGED (For single tooth restorations)	NON-ENGAGED (For bar/bridge restorations)	
	ø4.7 3.5	ø4.7 3.5	ø4.7 4.5 Gold anodized
Code	TAC-TCT-N	TAC-TCT-N-R	AC-R-4.5
Ref. No.	5028 △	5029 ○	5039 ○

TITANIUM SCREWS FOR MULTI-UNIT SYSTEM			
	ø2.1 3.9	ø2.1 3.9	ø2.3 4.1
Code	SF-N	SFT-N	S-DM-SR
Ref. No.	6092	6093	4994
Instructions	Fixation screw for Multi-Unit restoration	Black coated screw for Lab	Direct mounting on metal frame. Should not be used for full zirconia or ceramic restorations

TECHNICAL INFORMATION:

Material: Dual use scan body - PEEK and titanium | Adhesive copings, analogs & screws- titanium

Recommended Tightening Torque: Dual use scan body- manual tightening | Adhesive coping, fixation screw, direct mounting screw- 20 NCM

CAD/CAM RESTORATIONS



DUAL USE SCAN BODY	ANALOG	PRE-MILLED BLANKS		
MANUAL TIGHTENING 10 NCM	Ø3.75	Ø11.5		
10	10	20		
Code	IOSB-LCS	AN-PM-CS	BA-PF-CS	WBA-PF-CS
Ref. No.	3837	3838	3854	3855
Instructions	<ul style="list-style-type: none"> For lab and/or intra-oral use Biocompatible & reusable 	For 3D printed model	For Preface® abutment holder. Screw included	

TI-BASES

30 NCM

ENGAGED (For single tooth restorations)			NON-ENGAGED (For bar/bridge restorations)			
Ø4.7	Ø4.7	Ø4.7	Ø4.7	Ø4.7	Ø4.9	
4.87 0.75 4	5.62 1.5 4	6.62 2.5 4	4.87 0.75 4	5.62 1.5 4	6.62 2.5 4	
Code	TB-0.75-AR-CS	TB-1.5-AR-CS	TB-2.5-AR-CS	TB-0.75-R-CS	TB-1.5-R-CS	TB-2.5-R-CS
Ref. No.	3832 ○	3840 ○	3842 ○	3833 ○	3841 ○	3843 ○

TI-BASES suitable for use with CEREC System (Sirona's L Blocks), 3shape and exocad Libraries

Ø4.3 5.2 0.5 4.7	Ø4.3 6.3 1.5 4.7	Ø4.3 7.3 2.5 4.7	Ø4.3 8.3 3.5 4.7	Ø4.3 10 0.4	
Code	CSTB-CS-SI	SiTB_CS_1.5	SiTB_CS_2.5	SiTB_CS_3.5	CSSP-CS-SI
Ref. No.	3856	5470	5471	5472	3857
Instructions	For scan and/or restoration use			For scanning only with CEREC system	

TECHNICAL INFORMATION:

Material: Dual use scan body - PEEK and titanium | Ti-Bases - titanium

Recommended Tightening Torque: Dual use scan body - manual tightening | Ti-bases and Pre-milled blanks - 30 NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114) | For analog Ref. No. 3838, use insertion tool Ref. No. 5459

OMNIBASE

Experience Freedom: Flexibility & Esthetics from a New Angle

The Omnibase is a Ti-Base used in CAD/CAM screw-retained restorations, enabling the dental technician the flexibility to design a restoration with a screw access channel at a favorable position & angle (0°-25°), contributing to improved esthetics, greater accessibility in the anterior region & in limited occlusal spaces. Available for standard and narrow conical implant-abutment connections (CS & CHC) in a wide range of gingival heights.

The Omnibase Ti-Bases have a narrow (ϕ 4.3mm) concave emergence profile & are suitable for cases of subcrestal implant placement.

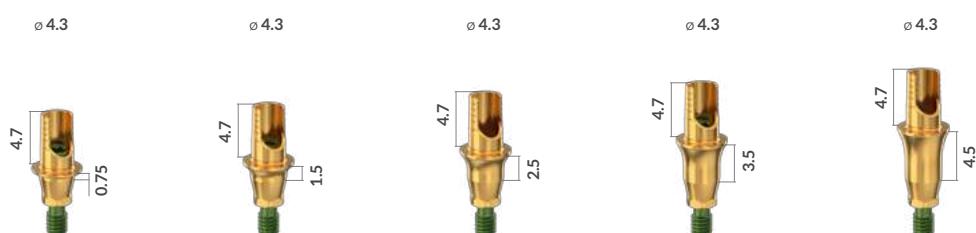


◎ DESIGN FEATURES & CLINICAL BENEFITS

- Standard & customizable Ti-bases
- A wide range of gingival heights
- Retrievable screw for ease of use & maintenance
- Gold anodized
- High esthetic results

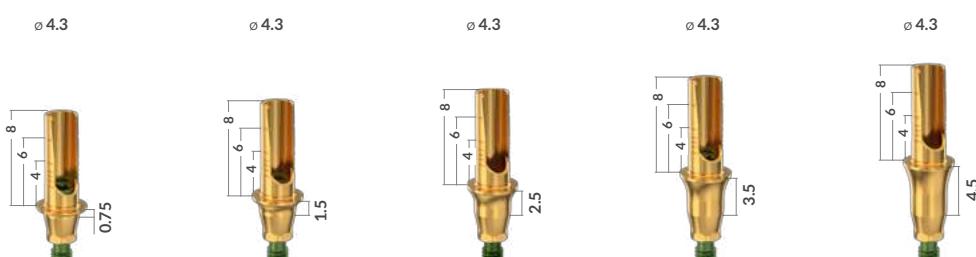
30
NCM

STANDARD OMNIBASES



Code	OB4.7-0.75-CS	OB4.7-1.5-CS	OB4.7-2.5-CS	OB4.7-3.5-CS	OB4.7-4.5-CS
Ref. No.	5490	5491	5492	5493	5494

CUSTOMIZABLE OMNIBASES



Code	OB8-0.75-CS	OB8-1.5-CS	OB8-2.5-CS	OB8-3.5-CS	OB8-4.5-CS
Ref. No.	5480	5481	5482	5483	5484

OMNIBASE



Experience Freedom: Flexibility & Esthetics from a New Angle

TX SCREWS

ø2.1



ø2.1



Code	OB-TX-S-CS	OB-TX-L-CS
Ref. No.	5485	5486

The Omnibase product package contains a Ti-Base and a TX screw (TX screws are also sold separately for replacement purposes).

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 30 NCM

Required Drivers:

TX Drivers for CS & CHC TX screws / Omnibases, for tightening at 0°-25° (See TX drivers on page 116-117)

FOR THE OMNIBASE INSTRUCTIONAL GUIDE STEP BY STEP, SCAN THE QR CODE.



OVERDENTURE RESTORATIONS

ALPHALOC ABUTMENT SYSTEM

ALPHALOC KIT					
Code	AK-0.75 - CS	AK-1.5 - CS	AK-2.5 - CS	AK-3.5 - CS	AK-4.5 - CS
Ref. No.	3710	3711	3712	3713	3714
Each AlphaLoc kit includes :	AlphaLoc abutment (of the selected gingival height), 1 stainless steel metal housing, 4 retentive caps, 1 block-out spacer, 1 laboratory cap				

ALPHALOC PROCESSING PACKAGE			ALPHALOC RETENTIVE CAPS		
Code	AMPP	AMSTR	AMSTA	AMSOF	AMESO
Ref. No.	4875	4876	4877	4878	4879
Includes	Stainless steel metal housing, block-out spacer, nylon retentive caps (violet, clear, pink and yellow), laboratory cap (black)	Violet (strong retention)	Clear (standard retention)	Pink (soft retention)	Yellow (extra soft retention)
			Each package contains 4 units of the same colored retentive caps		

ALPHALOC ACCESSORIES

LABORATORY CAP (BLACK)	BLOCK OUT SPACER	IMPRESSION COPING	MALE ANALOG	INSERTION TOOL*	EXTRACTION TOOL*
Content	4 Units	1 Unit	4 Units	4 Units	1 Unit
Code	AML	ABOS	AIC	AFA	AIT
Ref. No.	4882	4883	4884	4885	4886*

* In some markets, a dual-tip single instrument (for cap insertion and extraction) is available for order

CLASSIC CS PROSTHETICS

CLASSIC CS HEALING ABUTMENT



Ref. No.	Code	Dimensions
3401	HA-D4-CH1.5-CS	A: Ø 4.0 mm, B: 1.5 mm, C: 3 mm
3402	HA-D4-CH2.5-CS	A: Ø 4.0 mm, B: 2.5 mm, C: 4 mm
3403	HA-D4-CH3.5-CS	A: Ø 4.0 mm, B: 3.5 mm, C: 5 mm
3404	HA-D4-CH4.5-CS	A: Ø 4.0 mm, B: 4.5 mm, C: 6 mm
3405	HA-D4-CH5.5-CS	A: Ø 4.0 mm, B: 5.5 mm, C: 7 mm
3407	HA-4.9-1.5-CS	A: Ø 4.9 mm, B: 1.5 mm, C: 3 mm
3408	HA-4.9-2.5-CS	A: Ø 4.9 mm, B: 2.5 mm, C: 4 mm
3409	HA-4.9-3.5-CS	A: Ø 4.9 mm, B: 3.5 mm, C: 5 mm
3410	HA-4.9-4.5-CS	A: Ø 4.9 mm, B: 4.5 mm, C: 6 mm
3411	HA-4.9-5.5-CS	A: Ø 4.9 mm, B: 5.5 mm, C: 7 mm
3412	HA-D6.2-CH1.5-CS	A: Ø 6.2 mm, B: 1.5 mm, C: 3 mm
3413	HA-D6.2-CH2.5-CS	A: Ø 6.2 mm, B: 2.5 mm, C: 4 mm

CLASSIC CS IMPLANT IMPRESSION



Ref. No.	Code
3450	SCTT-CS
3451	LCTT-CS
3455	SOTT-CS
3456	LOTT-CS

CLASSIC CS CEMENT RETAINED RESTORATIONS

STRAIGHT ABUTMENT



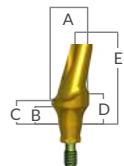
Ref. No.	Code	Dimensions
3501	TLA-H1.5CS	A: Ø 4.8 mm, B: 1.5 mm, C: 9.5 mm
3502	TLA-H2.5CS	A: Ø 4.8 mm, B: 2.5 mm, C: 10.5 mm
3503	TLA-H3.5CS	A: Ø 4.8 mm, B: 3.5 mm, C: 11.5 mm
3504	TLA-H4.5CS	A: Ø 4.8 mm, B: 4.5 mm, C: 12.5 mm

SIMPLY CLOSE TRAY PLASTIC TRANSFER



5364	HTLASP	For use with abutments 3501, 3502, 3503, 3504
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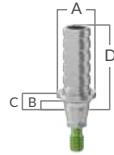
ANGLED ABUTMENT



3511	TLA15°H1.5CS	A: Ø 4.8 mm, B: 1.5 mm, C: 2 mm, D: 3 mm, E: 10.5 mm
3512	TLA15°H2.5CS	A: Ø 4.8 mm, B: 2.5 mm, C: 3 mm, D: 4 mm, E: 11.5 mm
3514	TLA25°H1.5CS	A: Ø 4.8 mm, B: 1.5 mm, C: 2 mm, D: 3 mm, E: 10.5 mm
3515	TLA25°H2.5CS	A: Ø 4.8 mm, B: 2.5 mm, C: 3 mm, D: 4 mm, E: 11.5 mm

CLASSIC CS PROSTHETICS

CLASSIC CS TEMPORARY ABUTMENTS



Ref. No.	Code	Dimensions
3532 ◎	TA-AR-CS	A: Ø 4.7 mm, B: 1.5 mm, C: 2 mm, D: 10 mm
3533 ◎	TA-R-CS	A: Ø 4.7 mm, B: 1.5 mm C: 2 mm, D: 10 mm

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque:

- Manually tighten healing abutments, transfers & analogs
- 30 NCM for straight, angled & Ti-bases abutments

Required Drivers:

1.25mm prosthetic hex drivers (see page 114)

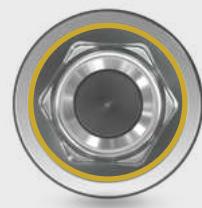




Conical Narrow Connection

PROSTHETIC LINE

CHC



HEALING ABUTMENTS

◎ DESIGN FEATURES

- New narrow concave emergence profile
- Gold anodized
- A wide range of gingival heights
- Laser marking on top of the healing abutments (except for Ø 2.7) to ensure easy identification of height and diameter



MANUAL TIGHTENING 10 NCM					
Code	HA-D2.7-1.5CHC	HA-D2.7-2.5CHC	HA-D2.7-3.5CHC	HA-D2.7-4.5CHC	HA-D2.7-5.5CHC
Ref. No.	3351	3352	3353	3354	3355

Code	HA-D3.8-1.5CHC	HA-D3.8-2.5CHC	HA-D3.8-3.5CHC	HA-D3.8-4.5CHC
Ref. No.	3361	3362	3363	3364
				3365

Code	HA-D4.2-1.5CHC	HA-D4.2-2.5CHC	HA-D4.2-3.5CHC	HA-D4.2-4.5CHC
Ref. No.	3341	3342	3343	3344
				3345

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: Manual tightening

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

IMPLANT IMPRESSION, ANALOGS & SCREWS



◎ DESIGN FEATURES

- New Narrow Concave emergence profile
- New and improved design for ease of use
- Marking groove for accurate placement and positioning

MANUAL
TIGHTENING
10 NCM

IMPLANT IMPRESSION

CLOSED TRAY TRANSFERS		OPEN TRAY TRANSFERS	
ø3.8		ø5	
11.3		15.55	
3.8			
Code	NCTT-CHC	SOTT-R-CHC	SOTT-AR-CHC
Ref. No.	3350 ◇	3306 ◇	3308 ◇
			3307 ◇

- Screw is included
- Ref. No. 3350 is supplied with a snap cap (as shown on page 59)

IMPLANT ANALOGS

ø3.2	12	ø4.7	12
Code	IA-CHC	BTT-N	
Ref. No.	7338	5211	
Instructions	For Multi-Unit restorations		

TITANIUM SCREWS

PROSTHETIC SCREW CHC		RETRIEVAL SCREW CHC
ø1.9	6.9	ø1.9
		11.6
Code	STLA_CHC_60_DEG	RS-CHC
Ref. No.	5463	7400

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: Manual tightening

Required Drivers: 1.25mm prosthetic hex drivers

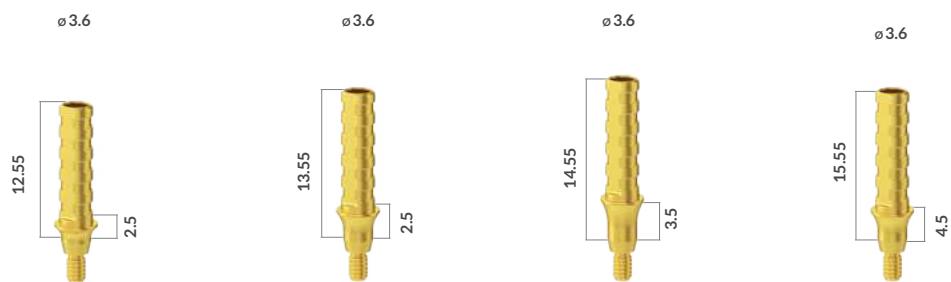
(see page 114)

TEMPORARY ABUTMENTS

DESIGN FEATURES

- New narrow concave emergence profile
- Gold anodized
- Deep grooves

20
NCM



Code	TA-1.5-R-CHC	TA-2.5-R-CHC	TA-3.5-R-CHC	TA-4.5-R-CHC
Ref. No.	3301 <input type="radio"/>	3302 <input type="radio"/>	3303 <input type="radio"/>	3304 <input type="radio"/>



Code	TA-1.5-AR-CHC	TA-2.5-AR-CHC	TA-3.5-AR-CHC	TA-4.5-AR-CHC	TA-3N-AR-CHC
Ref. No.	3311 <input type="radio"/>	3312 <input type="radio"/>	3313 <input type="radio"/>	3314 <input type="radio"/>	3309 <input type="radio"/>



TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 20NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

DESIGN FEATURES

- New narrow concave emergence profile
- Gold anodized
- A range of gingival heights

STRAIGHT ABUTMENTS

	ø3.6	ø3.6	ø3.6	ø3.6	ø3.6	ø3.6	ø5
Code	TLA-L-CHC	TLA-0.75-CHC	TLA-1.5-CHC	TLA-2.5-CHC	TLA-3.5-CHC	TLA-4.5-CHC	TLASP-CHC*
Ref. No.	3315	3320	3321	3322	3323	3324	3327

*The TLASP-CHC plastic transfer is suitable for the following TLA-CHC abutments:
3320, 3321, 2211, 3323, and 3324. For the abutment level impression workflow see page 92

ANGLED ABUTMENTS

	ø4.6	ø4.6	ø4.6	ø6.2	ø6.2	ø6.2
Code	NTLA10_H1.5-CHC	NTLA10_H2.5-CHC	NTLA10_H3.5-CHC	NTLA20-H1.5-CHC	NTLA20-H2.5-CHC	NTLA20-H3.5-CHC
Ref. No.	3381	3382	3383	3371	3372	3373

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 20Ncm

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

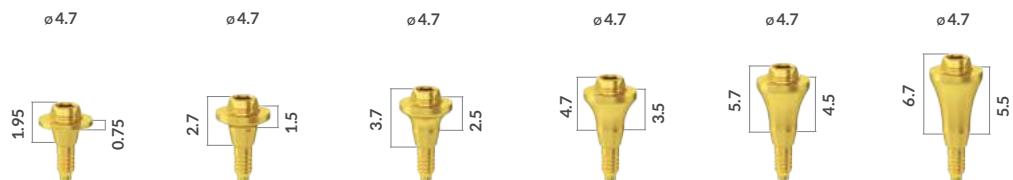
- For the abutment-level impression workflow, see page 91

SCREW-RETAINED RESTORATIONS

Multi-Unit Abutment System

**20
NCM**

STRAIGHT MULTI-UNIT ABUTMENTS



Code	TCT-N 0.75 CHC	TCT-N 1.5 CHC	TCT-N 2.5 CHC	TCT-N 3.5 CHC	TCT-N 4.5 CHC	TCT-N 5.5 CHC
Ref. No.	5242	5243	5244	5245	5246	5247

ANGLED MULTI-UNIT ABUTMENTS



Code	AU 17-1.5 CHC	AU 17-2.5 CHC	AU 17-3.5 CHC	AU 30-1.5 CHC	AU 30-2.5 CHC	AU 30-3.5 CHC
Ref. No.	7482	7483	7484	7487	7488	7489



SCREW-RETAINED RESTORATIONS



On Top Components

BURNOUT SLEEVES



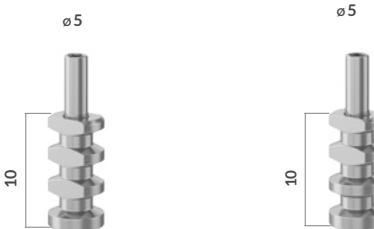
Code	PST-N-AR	PST-N
Ref. No.	5217 △	5218 ○

ANALOG



* Includes screw 6093

OPEN TRAY TRANSFERS



Code	TST-N	TST-N-R	TS-N	TTA-N
Ref. No.	5231 △	5248 ○	5235	5216*

CLOSED TRAY TRANSFER

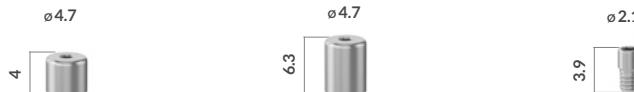


TEMPORARY ABUTMENT



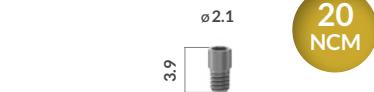
* Includes screw 6092

PRO HEALING ABUTMENTS



Code	HCT4-N	HCT6-N	SF-N	SFT-N
Ref. No.	5236	5237	6092	6093

SCREWS



TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque:

- Manually tighten impression transfers & healing abutments
- 20 NCM for straight & angled CHC Multi-Unit Abutments
- 20 NCM for CHC Temporary fixture & screws

Required Drivers (see page 114):

- 1.25mm prosthetic hex drivers for multi-unit angled abutments
- 1.5mm prosthetic hex drivers for multi-unit straight abutments



CAD/CAM RESTORATIONS

MANUAL
TIGHTENING
10 NCM

MULTI-UNIT CAD/CAM COMPONENTS

DUAL USE SCAN BODIES FOR MULTI-UNITS		ANALOG & INSERION TOOL	
ENGAGED	NON-ENGAGED		
 7	 7	 Ø4.7 12	
Code	IOSB-TCT-N	IOSB-TCT-N-R	AN-PM-TCT-N
Ref. No.	5003 △	3883 ○	5456
Instructions	For single crown restorations with multi-unit angled abutments.	For bridge/bar restorations with multi-unit straight and angled abutments	Multi-Unit/TCT analog for 3D printed model Insertion tool for analog 3D printed model IH, CS, TCT

ADHESIVE COPINGS FOR MULTI-UNITS		
ENGAGED (For single tooth restorations)	NON-ENGAGED (For bar/bridge restorations)	
 Ø4.7 3.5	 Ø4.7 3.5	 Ø4.7 4.5 Gold anodized
Code	TAC-TCT-N	TAC-TCT-N-R
Ref. No.	5028 △	5029 ○
		AC-R-4.5
		5039 ○

TITANIUM SCREWS FOR MULTI-UNIT SYSTEM		
 Ø2.1 3.9	 Ø2.1 3.9	 Ø2.3 4.1
Code	SF-N	SFT-N
Ref. No.	6092	6093
Instructions	Fixation screw for Multi-Unit restoration	Black coated screw for Lab
		Direct mounting on metal frame. Should not be used for full zirconia or ceramic restorations

TECHNICAL INFORMATION:

Material: Dual use scan body - PEEK and titanium | Adhesive copings, analogs & screws- titanium

Recommended Tightening Torque: Dual use scan body- manual tightening | Adhesive coping, fixation screw, direct mounting screw- 20 NCM

CAD/CAM RESTORATIONS



DUAL USE SCAN BODY	ANALOG & INSERION TOOL	PRE-MILLED BLANK
 MANUAL TIGHTENING 10 NCM	 ø 3.2	 ø 11.5
Code SB-CHC	AN-PM-CHC	APMT_CHC
Ref. No. 5021	5458	5460
Instructions <ul style="list-style-type: none"> For lab and/or intra-oral use Biocompatible & reusable 	CHC analog for 3D printed model	Insertion tool for 3D printed model CHC
		For Preface® abutment holder

TI-BASES

ENGAGED (For single tooth restorations)			NON-ENGAGED (For bar/bridge restorations)		
					
Code CCTB-0.75-AR-CHC	CCTB-1.5-AR-CHC	CCTB-2.5-AR-CHC	CCTB-0.75-R-CHC	CCTB-1.5-R-CHC	CCTB-2.5-R-CHC
Ref. No. 5450 ○	5451 ○	5452 ○	5453 ○	5454 ○	5455 ○

TI-BASES suitable for use with CEREC System (Sirona's L Blocks), 3shape and Exocad Libraries

				
Code CCTB-CHC-SI	SiTB_CHC_1.5	SiTB_CHC_2.5	SiTB_CHC_3.5	CCSP-CHC-SI
Ref. No. 4982	5467	5468	5469	4985
Instructions For scan and/or restoration use <ul style="list-style-type: none"> Use replacement screw Ref. No. 7345 for Ti-Base Ref No. 4982. Use replacement screw Ref. No. 5463 for Ti-Bases Ref. No. 5467, 5468 & 5469. 	For scanning only with CEREC system			

TECHNICAL INFORMATION:

Material: Dual use scan body - PEEK and titanium | Ti-Bases - titanium

Recommended Tightening Torque: Dual use scan body - manual tightening | Ti-bases and Pre-milled blanks - 20 NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

OMNIBASE

Experience Freedom: Flexibility & Esthetics from a New Angle

The Omnibase is a Ti-Base used in CAD/CAM screw-retained restorations, enabling the dental technician the flexibility to design a restoration with a screw access channel at a favorable position & angle (0°-25°), contributing to improved esthetics, greater accessibility in the anterior region & in limited occlusal spaces. Available for standard and narrow conical implant-abutment connections (CS & CHC) in a wide range of gingival heights.

The Omnibase Ti-Bases have a narrow (ϕ 3.8mm) concave emergence profile & are suitable for cases of subcrestal implant placement.

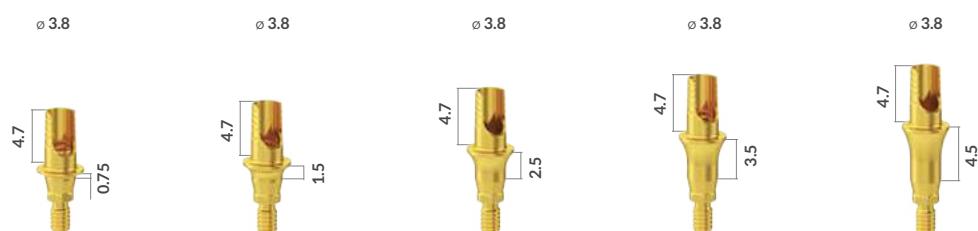


◎ DESIGN FEATURES & CLINICAL BENEFITS

- Standard & customizable Ti-bases
- A wide range of gingival heights
- Retrievable screw for ease of use & maintenance
- Gold anodized
- High esthetic results

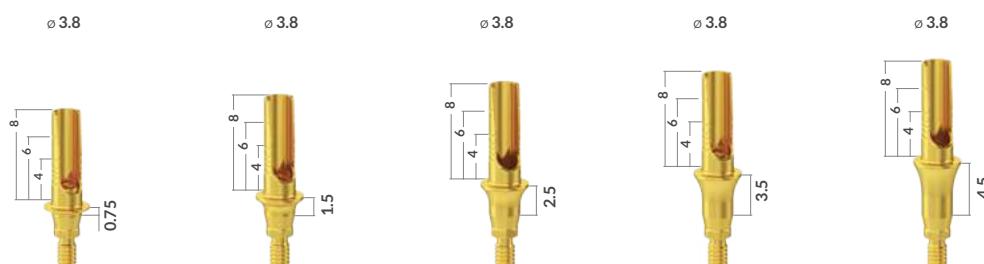
20
NCM

STANDARD OMNIBASES



Code	OB4.7-0.75-CHC	OB4.7-1.5-CHC	OB4.7-2.5-CHC	OB4.7-3.5-CHC	OB4.7-4.5-CHC
Ref. No.	5530	5531	5532	5533	5534

CUSTOMIZABLE OMNIBASES



Code	OB8-0.75-CHC	OB8-1.5-CHC	OB8-2.5-CHC	OB8-3.5-CHC	OB8-4.5-CHC
Ref. No.	5540	5541	5542	5543	5544

OMNIBASE



Experience Freedom: Flexibility & Esthetics from a New Angle

TX SCREWS

$\varnothing 1.9$



$\varnothing 1.9$



Code	OB-TX-S-CHC	OB-TX-L-CHC
Ref. No.	5507	5501

The Omnibase product package contains a Ti-Base and a TX screw (TX screws are also sold separately for replacement purposes).

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 20 NCM

Required Drivers:

TX Drivers for CS & CHC TX screws / Omnibases, for tightening at 0°-25° (See TX drivers on page 116-117)

FOR THE OMNIBASE INSTRUCTIONAL GUIDE STEP BY STEP, SCAN THE QR CODE.



OVERDENTURE RESTORATIONS

ALPHALOC ABUTMENT SYSTEM

20 NCM	ALPHALOC KIT					
	ø2.5 0.5	ø2.5 1	ø2.5 2	ø2.5 3	ø2.5 4	ø2.5 5
Code	AK0.5-C-CHC	AK1-C-CHC	AK2-C-CHC	AK3-C-CHC	AK4-C-CHC	AK5-C-CHC
Ref. No.	7470	7471	7472	7473	7474	7475

Each AlphaLoc kit includes :

AlphaLoc abutment (of the selected gingival height), 1 stainless steel metal housing, 4 retentive caps, 1 block-out spacer, 1 laboratory cap 1

ALPHALOC PROCESSING PACKAGE			ALPHALOC RETENTIVE CAPS			
	AMPP	AMSTR	AMSTA	AMSOF	AMESO	
Ref. No.	4875	4876	4877	4878	4879	
Includes	Stainless steel metal housing, block-out spacer, nylon retentive caps (violet, clear, pink and yellow), laboratory cap (black)	Violet (strong retention)	Clear (standard retention)	Pink (soft retention)	Yellow (extra soft retention)	

Each package contains 4 units of the same colored retentive caps

ALPHALOC ACCESSORIES

	LABORATORY CAP (BLACK)	BLOCK OUT SPACER	IMPRESSION COPING	MALE ANALOG	INSERTION TOOL*	EXTRACTION TOOL*
Content	4 Units	1 Unit	4 Units	4 Units	1 Unit	1 Unit
Code	AML	ABOS	AIC	AFA	AIT	AET
Ref. No.	4882	4883	4884	4885	4886*	4887*

* In some markets, the insertion and extraction tool is provided as a single, dual sided instrument.

OVERDENTURE RESTORATIONS



**20
NCM**

STRAIGHT BALL ATTACHMENTS



Code	TB1-CHC	TB2-CHC	TB3-CHC	TB4-CHC	TB5-CHC
Ref. No.	7403	7404	7405	7406	7407
Instructions	Use 1.25 driver for insertion. Use nylon cap Ø 2.5 mm.				

NYLON CAP FOR Ø 2.5 MM

Stainless steel Housing	Nylon Cap	Nylon Cap with Titanium Ring	Soft Nylon Cap
Code	H	NC	NCT
Ref. No.	6240	6250	6251
			6253

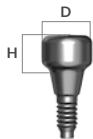


CLASSIC CHC PROSTHETICS

Legacy prosthetic line for Conical Narrow (CHC) Connection

CLASSIC CHC HEALING ABUTMENT

MANUAL
TIGHTENING
10 NCM



REF. NO.	Code	Dimensions
7311	HSD3.4-2-CHC	D: Ø 3.4 mm, H: 2 mm
7312	HSD3.4-3-CHC	D: Ø 3.4 mm, H: 3 mm
7313	HSD3.4-5-CHC	D: Ø 3.4 mm, H: 5 mm
7315	HSD3.8-2-CHC	D: Ø 3.8 mm, H: 2 mm
7316	HSD3.8-3-CHC	D: Ø 3.8 mm, H: 3 mm
7317	HSD3.8-5-CHC	D: Ø 3.8 mm, H: 5 mm
7319	HSD4.2-2-CHC	D: Ø 4.2 mm, H: 2 mm
7320	HSD4.2-3-CHC	D: Ø 4.2 mm, H: 3 mm
7321	HSD4.2-5-CHC	D: Ø 4.2 mm, H: 5 mm

CLASSIC IMPLANT IMPRESSION

MANUAL
TIGHTENING
10 NCM



CLOSED TRAY TRANSFER

REF. NO.	Code
7333	HLTS-CHC



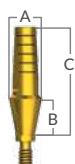
OPEN TRAY TRANSFER

REF. NO.	Code
7335	HLTO-CHC

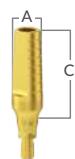
CLASSIC CEMENT RETAINED RESTORATION

20
NCM

STRAIGHT ABUTMENTS



REF. NO.	Code	Dimensions
7350	ETLASP1-CHC	A: Ø 3.6 mm, B: 1.0 mm, C: 8.9 mm
7351	ETLASP2-CHC	A: Ø 3.6 mm, B: 2.0 mm, C: 9.9 mm
7352	ETLASP3-CHC	A: Ø 3.6 mm, B: 3.0 mm, C: 10.9 mm
7353	ETLASP4-CHC	A: Ø 3.6 mm, B: 4.0 mm, C: 11.9 mm
7370	ETWASP1-CHC	A: Ø 4.0 mm, B: 1.0 mm, C: 11.0 mm
7371	ETWASP2-CHC	A: Ø 4.0 mm, B: 2.0 mm, C: 12.0 mm
7372	ETWASP3-CHC	A: Ø 4.0 mm, B: 3.0 mm, C: 13.0 mm
7373	ETWASP4-CHC	A: Ø 4.0 mm, B: 4.0 mm, C: 14.0 mm
7374	ETWASP5-CHC	A: Ø 4.0 mm, B: 5.0 mm, C: 15.0 mm



7356	ETLAS3.2-CHC	A: Ø 3.2 mm, C: 9.0 mm
7357	ETLAS3.6-CHC	A: Ø 3.6 mm, C: 9.0 mm
7383	ETLAS4.0-CHC	A: Ø 4.0 mm, C: 11.0 mm
7358	TLAS4.0-CHC	A: Ø 4.0 mm, C: 9.2 mm

CLASSIC CHC PROSTHETICS



Legacy prosthetic line for Conical Narrow (CHC) Connection

20
NCM

CLASSIC CHC ESTHETIC ANGLED ABUTMENTS



REF. NO.	Code	Dimensions
7360	ETLA15-CHC	A: 1.1 mm, B: 1.5 mm, C: 8.2 mm, D: Ø 3.9 mm
7361	ETLAL15-CHC	A: 1.1 mm, B: 1.5 mm C: 10.2 mm, D: Ø 3.9 mm
7362	ETLA25-CHC	A: 1.1 mm, B: 1.4 mm C: 8.2 mm, D: Ø 4.3 mm
7363	EA15-1.5CHC	A: 1.5 mm, B: 2.5 mm C: 9.5 mm, D: Ø 4.0 mm
7364	EA15-2.5CHC	A: 2.5 mm, B: 3.5 mm C: 10.5 mm, D: Ø 4.0 mm
7365	EA15-3.5CHC	A: 3.5 mm, B: 4.5 mm C: 11.5 mm, D: Ø 4.0 mm
7366	EA25-1.5CHC	A: 1.5 mm, B: 2.5 mm C: 9.5 mm, D: Ø 4.0 mm
7367	EA25-2.5CHC	A: 2.5 mm, B: 3.5 mm C: 10.5 mm, D: Ø 4.0 mm"
7368	EA25-3.5CHC	A: 3.5 mm, B: 4.5 mm C: 11.5 mm, D: Ø 4.0 mm

CLASSIC CHC TITANIUM ABUTMENT SCREW



REF. NO.	Code
7345	STLA-CHC

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque:

- Manually tighten healing abutments, transfers & analogs
- 20 NCM for straight & angled abutments

Required Drivers:

- 1.25mm prosthetic hex drivers (see page 114)

INTERNAL HEX PROSTHETIC SYSTEM



INTERNAL HEX CONNECTION IMPLANT SYSTEMS



High stability
to lateral forces



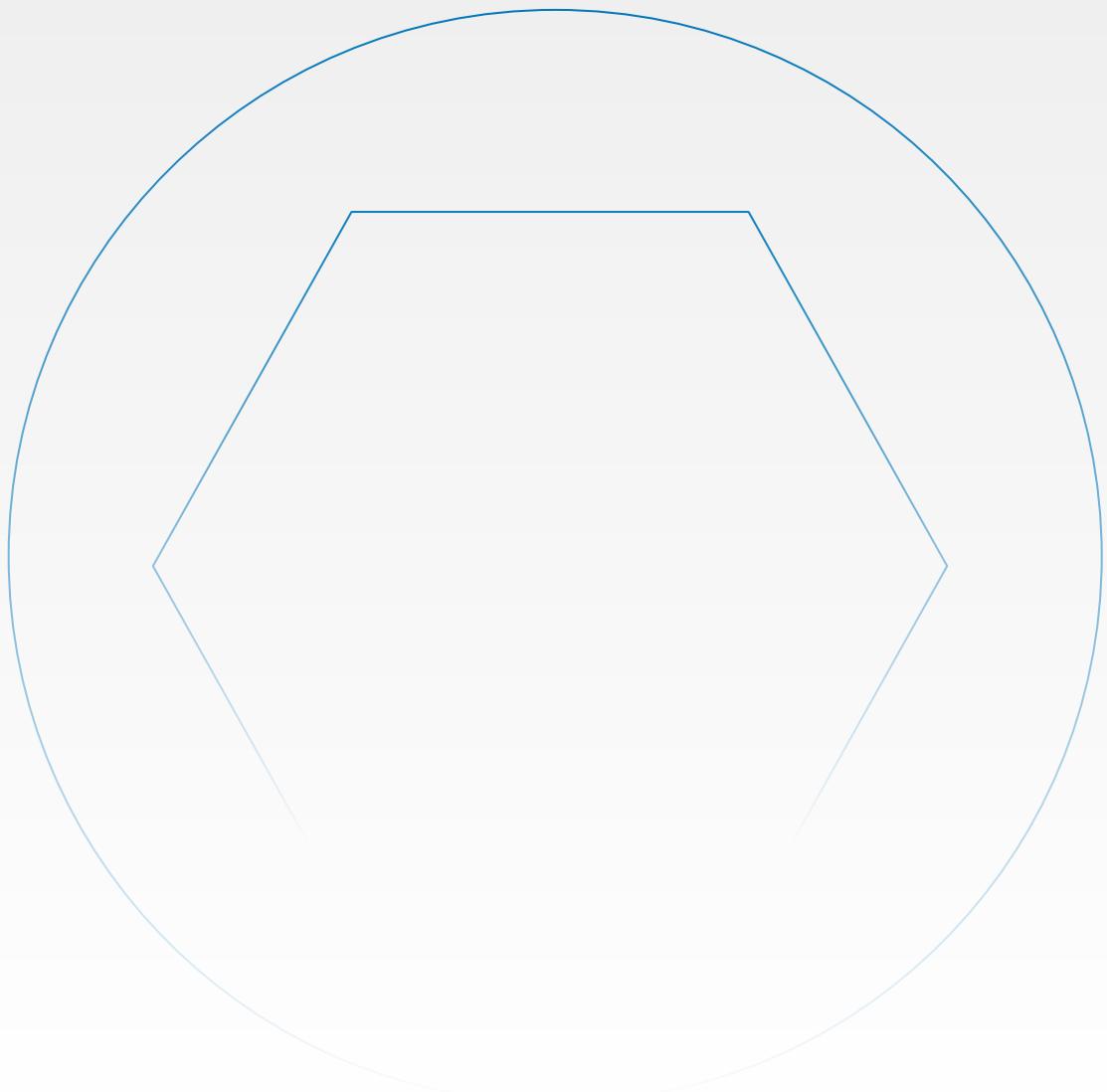
High stability of the
implant screw



Long term
esthetic results



Simple restoration
process

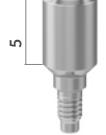


Internal Hex Connection
PROSTHETIC LINE **IH**



HEALING ABUTMENTS

MANUAL
TIGHTENING
10 NCM

	ø 3.85		ø 3.85		ø 3.85
<hr/>					
Code	HSS3	HSS4	HSS5		
Ref. No.	112	114	113		

	ø 4.6		ø 4.6		ø 4.6		ø 4.6		ø 4.6		ø 4.6
<hr/>											
Code	HS2	HS3	HS4	HS5	HS6	HS7					
Ref. No.	116	109	117	110	118	119					

	ø 5		ø 5		ø 5.5		ø 5.5
<hr/>							
Code	HS5-3	HS5-5	HS5.5-3	HS5.5-5			
Ref. No.	124	125	126	127			

	ø 6		ø 6		ø 7
<hr/>					
Code	HS6-3	HS6-5	HS7-3		
Ref. No.	128	129	130		

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: Manual tightening

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

- Laser marking to ensure easy identification of height and diameter





TEMPORARY ABUTMENTS

TEMPORARY TITANIUM ABUTMENTS



**15
NCM**

Code	TLAC-AR	TLAC-R
Ref. No.	5200	5220

TECHNICAL INFORMATION:

Material: Titanium

Tightening Torque: 15NCM

Required drivers: 1.25mm prosthetic hex drivers (see page 114)

STRAIGHT PEEK ABUTMENTS



**15
NCM**

Code	TPA1	TPA2	TPA3
Ref. No.	5416	5417	5418

ANGLED PEEK ABUTMENTS



Code	TPA15-1	TPA15-2	TPA15-3	TPA25-1	TPA25-2
Ref. No.	5419	5420	5421	5422	5423

TECHNICAL INFORMATION:

Material: PEEK Polymer | Vital for 180 days

Tightening Torque: 15 NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

IMPLANT IMPRESSION

MANUAL
TIGHTENING
10 NCM

CLOSED TRAY TRANSFERS

	STANDARD	SHORT	SLIM
Code	HLT	HLTS	HTLTS
Ref. No.	5060	5170	5062

OPEN TRAY TRANSFERS

	STANDARD	SHORT
Code	HLTO	HTLOS
Ref. No.	5061	5171

TECHNICAL INFORMATION:

Material: Titanium

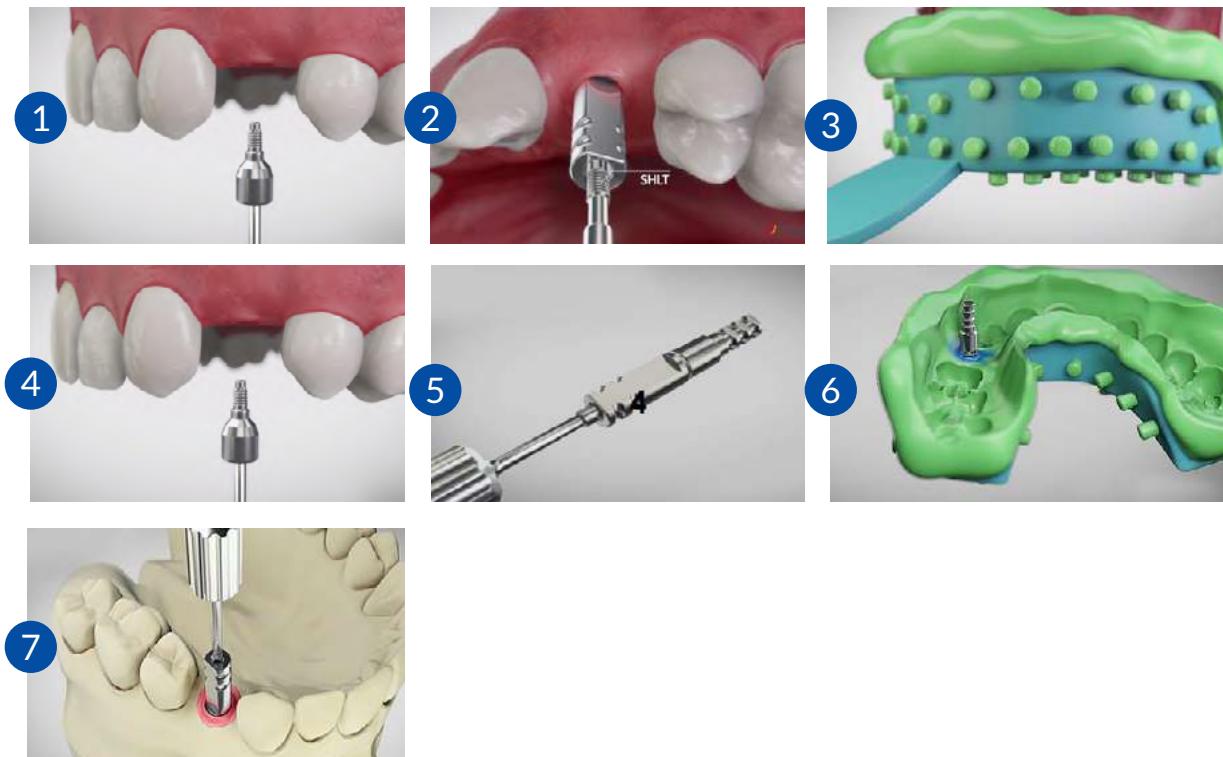
Recommended Tightening Torque: Manual tightening

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

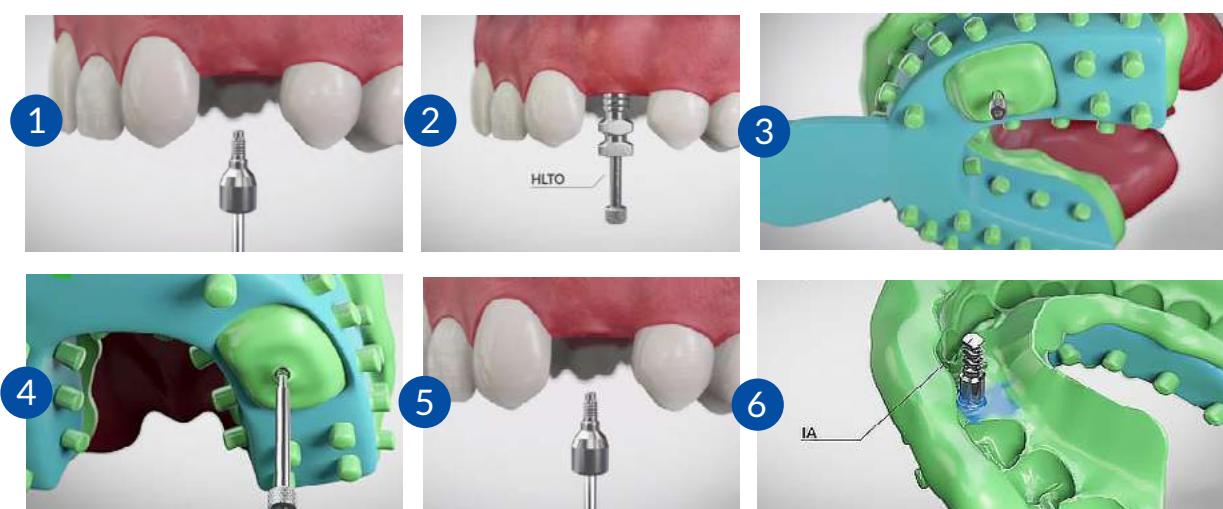
 Screw is included

IMPLANT IMPRESSION WORKFLOWS

CLOSED TRAY IMPRESSION

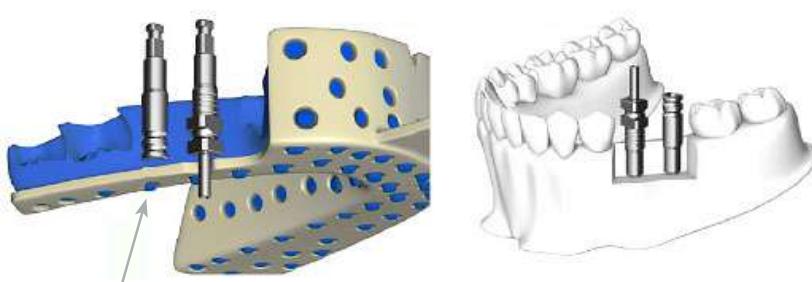


OPEN TRAY IMPRESSION



IMPRESSION

Before taking the impression, attach the transfer to the implant with the flat surface facing the buccal area.



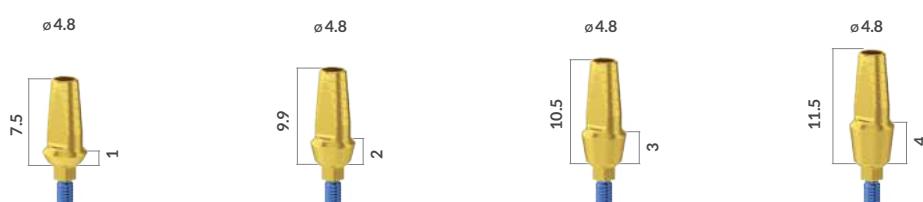
CEMENT-RETAINED RESTORATIONS

30
NCM

CLASSIC & ESTHETIC STRAIGHT ABUTMENTS



Code	TLASP1	TLASP2	TLASP3	TLASP4
Ref. No.	5366	5367	5368	5369



Code	ETLASP1	ETLASP2	ETLASP3	ETLASP4
Ref. No.	5352	5353	5354	5355



Code	HTLASP
Ref. No.	5364*

* The HTLASP plastic transfer is suitable for TLASP and ETLASP abutments

ABUTMENT LEVEL IMPRESSION TAKING WITH TLASP/ETLASP ABUTMENTS & HTLASP PLASTIC TRANSFER



- Measure the soft tissue height, and choose the suitable TLASP/ETLASP abutment
- Manually screw the abutment onto the implant, preferably with the flat surface facing buccally
- Position the HTLASP Plastic Transfer onto the abutment
- Press down on the plastic transfer, until you feel a "click" indicating it is properly positioned
- Take the impression
- Send the impression with the analog to the dental laboratory



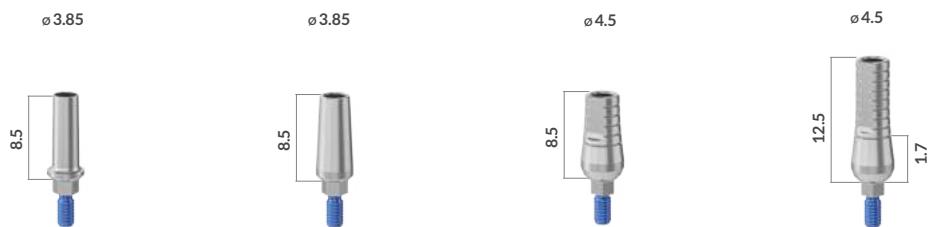
CEMENT-RETAINED RESTORATIONS



30
NCM

INTERNAL HEX CONNECTION

CLASSIC STRAIGHT ABUTMENTS



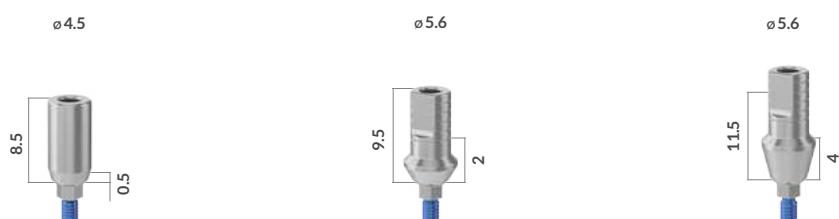
Code	TLASSP	TLAS	TLA	TLAL
Ref. No.	5403	5150	5030	5140

ESTETHIC CLASSIC ABUTMENTS



Code	ETLAS	ETLA
Ref. No.	5155	5031

CLASSIC WIDE ABUTMENTS



Code	TLAW	TLAO2	TLAO4
Ref. No.	5340	5182	5362

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 30NCM

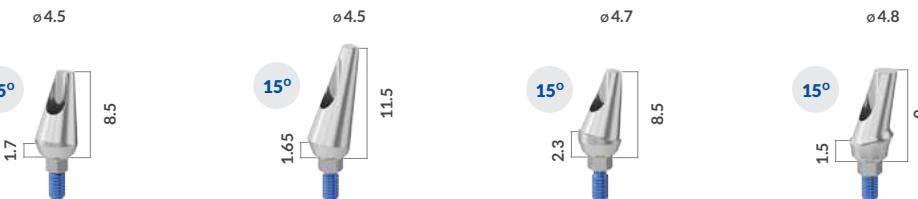
Required Drivers: 1.25mm prosthetic hex drivers (see page 114)



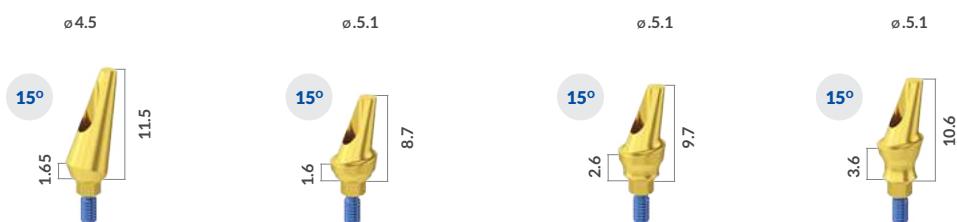
CEMENT-RETAINED RESTORATIONS

30
NCM

CLASSIC ANGLED TITANIUM ABUTMENTS



Code	TLA 15	TLAL 15	TLA 15B	TLA 15BB
Ref. No.	5090	5092	5091	5098



Code	ETLAL 15	EAAS 15	EAA 15	EAAH 15
Ref. No.	5094	5410	5411	5412



Code	TLA 25	TLAL 25	TLA 35
Ref. No.	5130	5134	5136

* Compatible screw Ref.# 5127



Code	EAAS 25	EAA 25	EAAH 25	ETLA25
Ref. No.	5413	5414	5415	5131

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 30NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

CASTING ABUTMENTS, IMPLANT ANALOGS & SCREWS

IH



PLASTIC ABUTMENT FOR CASTING

30
NCM



Code	PLA	PLA-R
Ref. No.	5040	5041

IMPLANT ANALOGS

Implant analog, IA Ref. No. 5080, is suitable for use with all implant diameters.

Implant analog, IA5 Ref. No. 5280, is suitable for use with SPIRAL & DFI implants ø5.

MANUAL
TIGHTENING
10 NCM

STANDARD	WIDE	MULTI-UNIT	DIGITAL IMPRESSION
			For resin printed models
Code Ref. No.	IA 5080	IA5 5280	BTT-N 5211 AN-PM-IH 5457

TITANIUM SCREWS



Code	STLAS	STLAT*	STLASH**	STLA_IH_60_DEG	RS
Ref. No.	5122	5121	5127	5462	5110
Instructions	* Specially coated, for laboratory use only. ** To be used only with the TLA36 abutment. Ref. 5136 (Page 94)			For Ti-Bases	Retrieval screw for CS & IH connections

TECHNICAL INFORMATION:

Material: Plastic abutments- PET | Titanium

Recommended Tightening Torque: Plastic abutments 30 NCM | Implant analogs- manual tightening

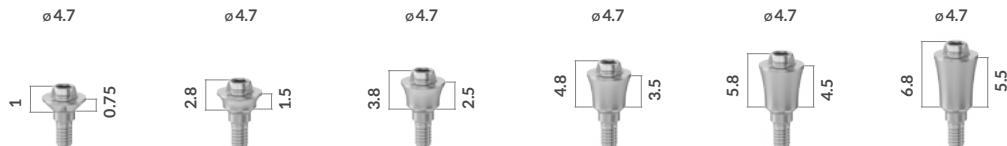
Required Drivers: 1.25mm prosthetic hex drivers (see page 114)

SCREW-RETAINED RESTORATIONS

30
NCM

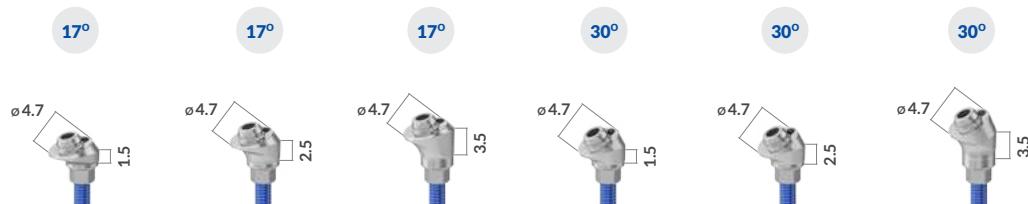
Multi-Unit Abutment System

STRAIGHT MULTI-UNIT ABUTMENTS



Code	TCT0.5-N	TCT1.5-N	TCT2.5-N	TCT3.5-N	TCT4.5-N	TCT5.5-N
Ref. No.	5221	5222	5223	5252	5253	5254

ANGLED MULTI-UNIT ABUTMENTS



Code	AU 17-1.5 IH	AU 17-2.5 IH	AU 17-3.5 IH	AU 30-1.5 IH	AU 30-2.5 IH	AU 30-3.5 IH
Ref. No.	5432	5433	5434	5437	5438	5439

HBC ABUTMENTS - FOR SINGLE TOOTH RESTORATION



Code	HBC 0.5	HBC 1.5	HBC 2.5
Ref. No.	6040	6041	6042





SCREW-RETAINED RESTORATIONS

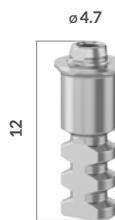
On Top Components

BURNOUT SLEEVES



Code	PST-N-AR	PST-N
Ref. No.	*5217 △	*5218 ○

ANALOG



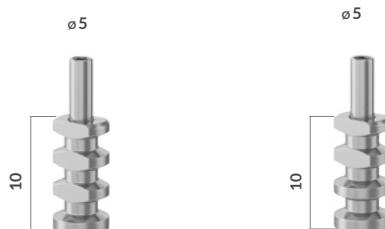
BTT-N

5211

*Screw No. 6093 is included

OPEN TRAY TRANSFERS

MANUAL
TIGHTENING
10 NCM

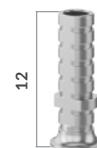


Code	TST-N	TST-N-R	TS-N	TTA-N
Ref. No.	5231 △	5248 ○	5235	** 5216

CLOSED TRAY TRANSFER



Ø 3.2



20
NCM

TEMPORARY ABUTMENT

**Screw No. 6092 is included

PRO HEALING ABUTMENTS

MANUAL
TIGHTENING
10 NCM



Code	HCT4-N	HCT6-N	SF-N	SFT-N
Ref. No.	5236	5237	6092	6093

SCREWS

20
NCM



TECHNICAL INFORMATION:

Material: Titanium

Required Drivers: (see page 114):

- 1.25mm prosthetic hex drivers for angled multi-units abutments
- 1.5mm prosthetic hex drivers for straight multi-units abutments

Recommended Tightening Torque:

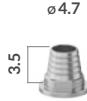
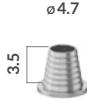
- Manually tighten impression transfers & healing abutments
- 30 NCM for straight & angled Multi-Unit Abutments
- 20 NCM for temporary fixture & screws



CAD/CAM RESTORATIONS

MULTI-UNIT CAD/CAM COMPONENTS

DUAL USE SCAN BODIES FOR MULTI-UNITS		ANALOG & INSERTION TOOL	
MANUAL TIGHTENING 10 NCM	ENGAGED	NON-ENGAGED	
	 7	 7	
Code	IOSB-TCT-N	IOSB-TCT-N-R	AN -PM -TCT -N
Ref. No.	5003 △	3883 ○	5456
Instructions	For single crown restorations with multi-unit angled abutments	For bridge/bar restorations with multi-unit straight and angled abutments	Multi-Unit/TCT analog for 3D printed model Insertion tool for analog 3D printed model IH, CS, TCT

ADHESIVE COPINGS FOR MULTI-UNITS			
ENGAGED (For single tooth restorations)		NON-ENGAGED (For bar/bridge restorations)	
 Ø4.7 3.5	 Ø4.7 3.5	 Ø4.7 4.5 Gold anodized	
Code	TAC-TCT-N	TAC-TCT-N-R	AC-R-4.5
Ref. No.	5028 △	5029 ○	5039 ○

TITANIUM SCREWS FOR MULTI-UNIT SYSTEM			
	Ø2.1	Ø2.1	Ø2.3
Code	SF-N	SFT-N	S-DM-SR
Ref. No.	6092	6093	4994
Instructions	Fixation screw for Multi-Unit restoration	Black coated screw for Lab	Direct mounting on metal frame. Should not be used for full zirconia or ceramic restorations

TECHNICAL INFORMATION:

Material: Dual use scan body - PEEK and titanium | Adhesive copings, analogs & screws- titanium

Recommended Tightening Torque: Dual use scan body- manual tightening | Adhesive coping, fixation screw, direct mounting screw- 20 NCM

CAD/CAM RESTORATIONS



DUAL USE SCAN BODY	ANALOG	PRE-MILLED BLANKS
MANUAL TIGHTENING 10 NCM	ø3.2 10	ø11.5 20.2
Code	SB-IH	AN_PM_IH
Ref. No.	5019	5457
Instructions	* For lab and/or intra-oral use * Biocompatible & reusable * Material: PEEK & titanium	For 3D printed model
		For Preface® abutment holder. Screw included

TI-BASES

30 NCM

ENGAGED (For single tooth restorations)			NON-ENGAGED (For bar/bridge restorations)		
ø4.7 4.87	ø4.7 5.62	ø4.7 6.62	ø4.7 4.9	ø4.7 5.62	ø4.7 6.62
0.75 4	1.5 4	2.5 4	0.75 4	1.5 4	2.5 4
Code	CCTB-0.75-AR-IH	CCTB-1.5-AR-IH	CCTB-2.5-AR-IH	CCTB-0.75-R-IH	CCTB-1.5-R-IH
Ref. No.	4961 ○	4962 ○	4963 ○	4964 ○	4965 ○
					4966 ○

* Use with replacement screw 5462

WIDE TI-BASES

ENGAGED (For single tooth restorations)		NON-ENGAGED (For bar/bridge restorations)	
	ø6 4 0.5		ø6 4 0.5
Code	WCCTB		WCCTB-R
Ref. No.	5007 ○		5008 ○

TECHNICAL INFORMATION:

Material: dual use scan body - PEEK and titanium | Ti-Bases - titanium

Recommended Tightening Torque:

Dual use scan body - manual tightening | Ti-bases and Pre-milled blanks - 30 NCM

Required Drivers:

1.25mm prosthetic hex drivers (see page 114) | For analog Ref. No. 5457, use insertion tool Ref. No. 5459

MULTI-UNIT CAD/CAM COMPONENTS

TI-BASES suitable for use with Cerec. System (Sirona's L Blocks), 3shape and Exocad Libraries

					SCAN POST
Code	CCTB-IH-SI	SiTB_IH_1.5	SiTB_IH_2.5	SiTB_IH_3.5	CCSP-IH-SI
Ref. No.	4980	5464	5465	5466	4984
Instructions					For scanning purpose only
	Use replacement screw 5122	For scan and/or restoration use			Use replacement screw 5462

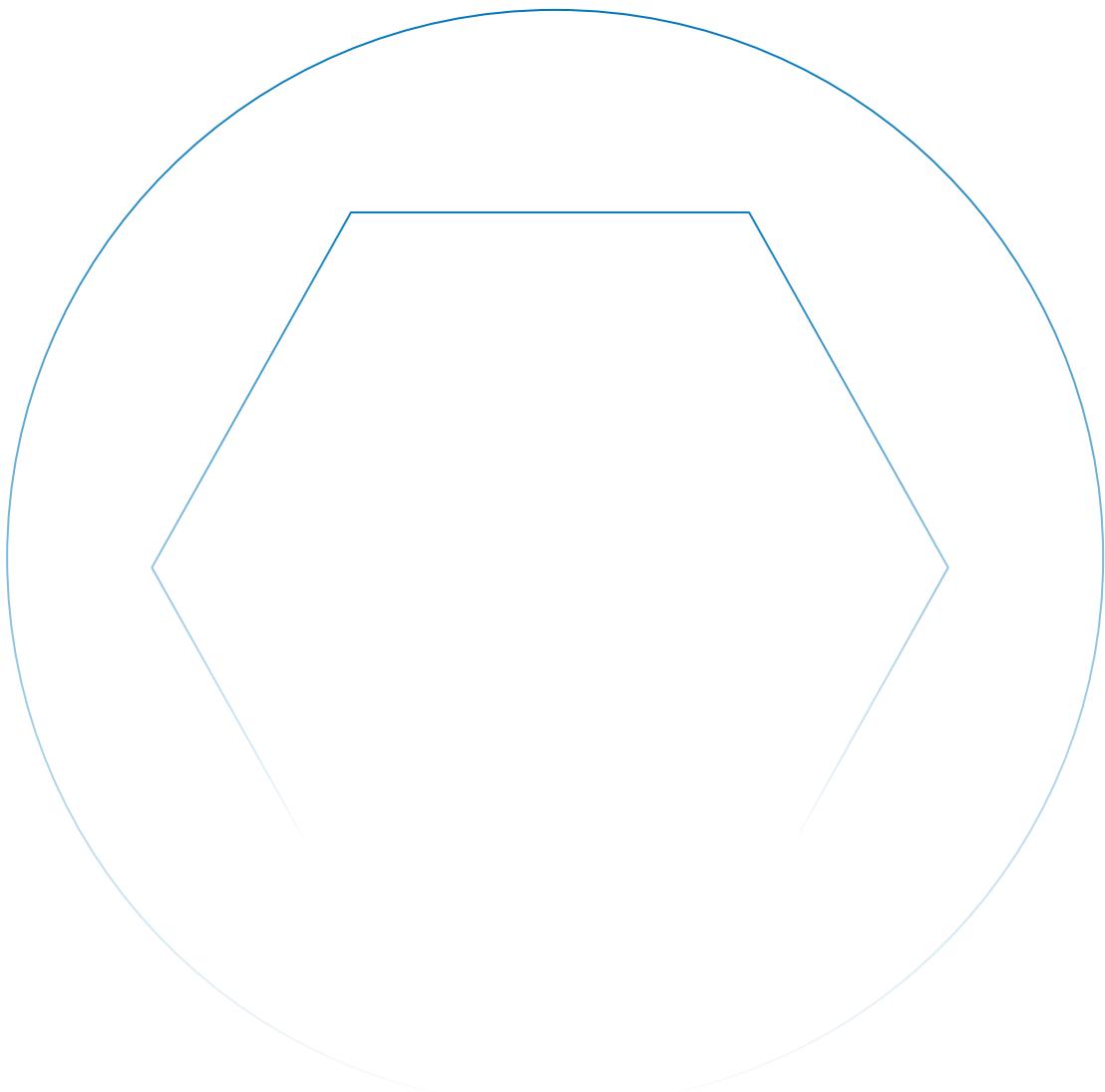
TECHNICAL INFORMATION:

Material: Dual use scan body - PEEK and titanium | Ti-Bases - titanium

Recommended Tightening Torque: Dual use scan body - manual tightening | Ti-bases and Pre-milled blanks - 30 NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114) | For analog Ref. No. 3838, use insertion tool Ref. No. 5459



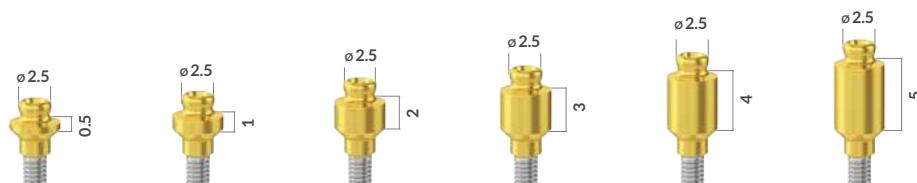


OVERDENTURE RESTORATIONS

ALPHALOC ABUTMENT SYSTEM

30
NCM

ALPHALOC KIT



Code	AK0.5	AK1	AK2	AK3	AK4	AK5
Ref. No.	4867	4868	4869	4870	4871	4872

Each AlphaLoc kit includes :

AlphaLoc abutment (of the selected gingival height), 1 stainless steel metal housing, 4 retentive caps, 1 block-out spacer, 1 laboratory cap

ALPHALOC PROCESSING PACKAGE

ALPHALOC RETENTIVE CAPS



Code	AMPP	AMSTR	AMSTA	AMSOF	AMESO
Ref. No.	4875	4876	4877	4878	4879
Includes	Stainless steel metal housing, block-out spacer, nylon retentive caps (violet, clear, pink and yellow), laboratory cap (black)	Violet (strong retention)	Clear (standard retention)	Pink (soft retention)	Yellow (extra soft retention)

Each package contains 4 units of the same colored retentive caps

ALPHALOC ACCESSORIES

LABORATORY CAP (BLACK)	BLOCK OUT SPACER	IMPRESSION COPING	MALE ANALOG	INSERTION TOOL *	EXTRACTION TOOL *
---------------------------	---------------------	----------------------	----------------	---------------------	----------------------

Content	4 Units	1 Unit	4 Units	4 Units	1 Unit
Code	AML	ABOS	AIC	AFA	AIT
Ref. No.	4882	4883	4884	4885	4886*

* In some markets, a dual-tip single instrument (for cap insertion and extraction) is available for order

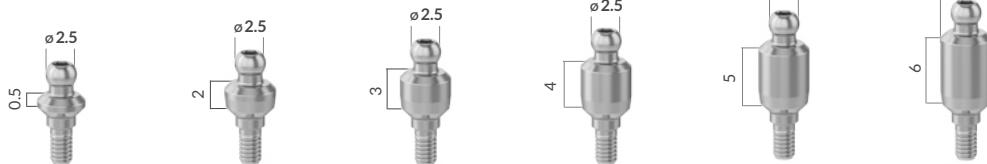


OVERDENTURE RESTORATIONS

TITANIUM BALL ATTACHMENTS

STRAIGHT BALL ATTACHMENTS

30
NCM



Code	TB 0.5	TB 2	TB 3	TB 4	TB 5	TB 6
Ref. No.	6260	6210	6280	6220	6270	6290
Instructions	For impression, use analog 5080 and IH transfers.					

ANGLED BALL ATTACHMENTS



Code	TBAA2	TBAA3
Ref. No.	6304	6306
Instructions	 Ball orientation towards the flat hex	

NYLON CAP



Code	H	NC	NCT	NCA
Ref. No.	6240	6250	6251	6253

TECHNICAL INFORMATION:

Material: Titanium

Recommended Tightening Torque: 30 NCM

Required Drivers: 1.25mm prosthetic hex drivers (see page 114)





SURGICAL INSTRUMENTS

SIMPLANTOLOGY IN THE PALM OF YOUR HAND

We offer an extensive portfolio of surgical tools, kits & accessories, especially designed to make every dental procedure you perform, as simple, accurate, safe & comfortable as possible, for both you & for your patient. All our surgical kits, drills and tools are suitable for all Alpha-Bio Tec. implant systems and prosthetic parts.

ONE SURGICAL KIT FOR ALL IMPLANT SYSTEMS

Designed for efficient workflows

Our universal kit is customizable, in size & content, to include all the tools you need to perform most of the clinical procedures at your clinic. In addition, all drills and tools are suitable for use with Alpha-Bio Tec. implant systems and prosthetic parts.



SURGICAL KIT AT A GLANCE

- One kit for all implant systems
- Ergonomic and easy to use
- Light, compact & easy to carry
- Clear color-coded visual design for tools identification and easy and intuitive accessibility
- Dimension Bar for effectively measuring and verifying drill depth
- Autoclaveable

Materials

- Box and tray- Radel®
- Bath- Stainless steel

Surgical kit box dimensions

- Standard full-size kit: 19 cm X 14 cm X 6 cm
- Mini Kit: 10 cm X 8.5 cm X 5 cm



The surgical kits displayed in this catalog are for illustration purposes only. The surgical kit box is provided empty. Contact your local representatives for more information regarding the content. Contents may vary in different markets.

GUIDED SURGERY TOOL KIT (GSTK)

Guiding you to clinical success with ease & confidence

Everything you need for performing accurate and predictable guided surgery procedures using one comprehensive, autoclavable, color-coded kit.



- ➊ The GSTK modular tray layout supports guided surgery procedures, from site preparation to final implantation
- ➋ Compatible with all Alpha-Bio Tec. implants, for full or partial edentulous cases



- ➌ Compatible with GSTK master sleeves (for fabrication and securing the surgical guide)



- ➍ Supported by a selection of guided surgery software, enabling you to plan your cases with the software of your choice



- ➎ For comprehensive information and specifications for the Guided Surgery Tool Kit's components , see pages 120-124
- ➏ Available in selected countries only, subject to regulatory approval.



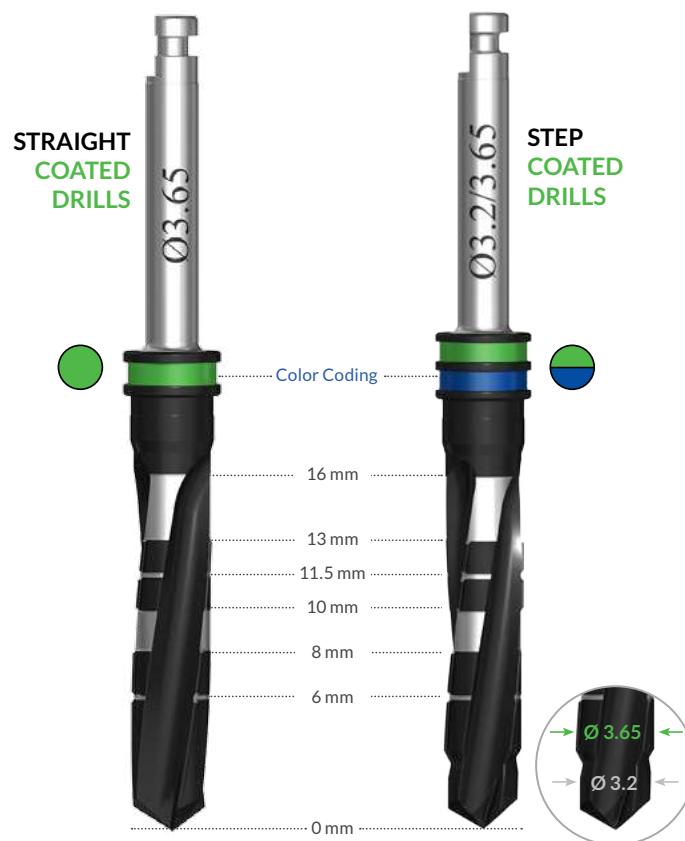
Our drills and stopper kit are designed for ease of use, durability & efficient workflows.

DNT² COATED DRILLS

High Durability & High Performance with a Twist

DESIGN FEATURES AND BENEFITS

- Low heat generation
- Color Coding for easy identification
- Material: Stainless steel with DNT² coating
- High contrast and clear depth marks
- Compatible with all drill stoppers



STRAIGHT COATED DRILLS

Ø 2.0	Ø 2.4	Ø 2.8	Ø 3.0	Ø 3.2	Ø 3.65	Ø 4.1	Ø 4.5	Ø 4.8	Ø 5.2	Ø 5.8	
Code	BD2.0	BD2.4	BD2.8	BD3.0	BD3.2	BD3.65	BD4.1	BD4.5	BD4.8	BD5.2	BD5.8
Ref. No.	4550	4551	4552	4553	4554	4555	4556	4557	4558	4559	4560

STEP COATED DRILLS

Ø 2.0/2.4	Ø 2.4/2.8	Ø 2.8/3.0	Ø 2.8/3.2	Ø 3.2/3.65	Ø 3.65/4.1	Ø 4.1/4.5	Ø 4.5/4.8	Ø 4.8/5.2	
Code	BSD2.0-2.4	BSD2.4-2.8	BSD2.8-3.0	BSD2.8-3.2	BSD3.2-3.65	BSD3.65-4.1	BSD4.1-4.5	BSD4.5-4.8	BSD4.8-5.2
Ref. No.	4590	4592	4593	4594	4595	4596	4597	4598	4599

STOPPER KIT & STOPPERS

A Compact, Ergonomically Designed Stopper Kit

STOPPER KIT (REF. NO. 4612)

DESIGN FEATURES & BENEFITS

- Stoppers are clearly visible and easily attached to the drills from their dedicated slots
- Laser markings on both box and stoppers for easy identification
- Easy to extract stopper from drill with the removal grooves
- Autoclavable & easy to clean
- Provided with 20 stoppers

Materials

- Box - Radel®, Cover - PPHT
- Dimensions: 13 cm X 9.5 cm X 3 cm



DRILL STOPPERS

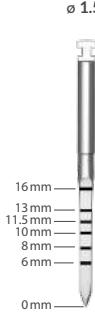
- Reusable & Autoclavable
- Compatible with Alpha-Bio Tec. Coated Drills

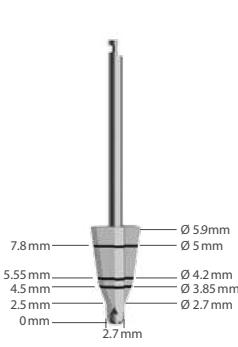
Material: Stainless steel

Drill Diameter	GROUP A: Ø 2.0 - Ø 2.4					GROUP B: Ø 2.8- Ø 3.0				
Drill Depth	L6	L8	L10	L11.5	L13	L6	L8	L10	L11.5	L13
Code	DS-A-L6	DS-A-L8	DS-A-L10	DS-A-L11.5	DS-A-L13	DS-B-L6	DS-B-L8	DS-B-L10	DS-B-L11.5	DS-B-L13
Ref. No.	4561	4562	4563	4564	4565	4566	4567	4568	4569	4570

Drill Diameter	GROUP C: Ø 3.2 - Ø 3.65					GROUP D: Ø 4.1 - Ø 4.5				
Drill Depth	L6	L8	L10	L11.5	L13	L6	L8	L10	L11.5	L13
Code	DS-C-L6	DS-C-L8	DS-C-L10	DS-C-L11.5	DS-C-L13	DS-D-L6	DS-D-L8	DS-D-L10	DS-D-L11.5	DS-D-L13
Ref. No.	4573	4574	4575	4576	4577	4578	4579	4580	4581	4582

SURGICAL DRILLS

	MARKING DRILL	ROUND BUR	DRILL EXTENSION
	 <p>ø 1.5</p> <p>16 mm 13 mm 11.5 mm 10 mm 8 mm 6 mm 0 mm</p>	 <p>ø 3</p>	
Code	MRDX1.5	RB3	DX
Ref. No.	4712C	4304	4240
Instructions	For marking of the cortical plate of the alveolar crest	For various bone manipulations, such as penetration of the cortical plate of the alveolar crest	Extends all drills by 17.5 mm

	COUNTERSINK	TREPHINE BURS	
	 <p>ø 2.7 - ø 5.9</p> <p>7.8 mm 5.55 mm 4.5 mm 2.5 mm 0 mm 2.7 mm</p> <p>ø 5.9 mm ø 5 mm ø 4.2 mm ø 3.85 mm ø 2.7 mm</p>	 <p>ø 4</p> <p>16 mm 15 mm 13 mm 11.6 mm 10 mm 8 mm 6 mm</p> <p>ø 4 mm ø 5 mm</p>	 <p>ø 5</p> <p>16 mm 15 mm 13 mm 11.6 mm 10 mm 8 mm 6 mm</p> <p>ø 5 mm ø 6 mm</p>
Code	CS	DRT4	DRT5
Ref. No.	4672	4940	4950
Instructions	For preparation of a bevel within the cortical plate of the alveolar crest	For bone harvesting and implant removal	

Material: Stainless steel

IMPLANT INSERTION TOOLS

Driven to Clinical Success

IMPLANT INSERTION TOOLS FOR CONICAL CONNECTION IMPLANTS (CS & CHC)



	SHORT	LONG	SHORT MOTOR MOUNT	LONG MOTOR MOUNT	MANUAL
Code	ITD2.5 S CS	ITD2.5 L CS	IT2.5 SM CS	IT2.5 LM CS	MITD2.5-CS
Ref. No.	3801	3803	3804	3805	3806
Instructions	Fits hexagonal 6.35 mm or square 4 mm wrench ratchet		For use with a contra-angle motor		For manual use



	SHORT	STANDARD	LONG	SHORT MOTOR MOUNT	LONG MOTOR MOUNT	MANUAL
Code	ITD2.1S-CHC	ITD2.1-CHC	ITD2.1L-CHC	IT2.1S M-CHC	IT2.1L M-CHC	MITD2.1 CHC
Ref. No.	7302	7305	7301	7304	7303	4147
Instructions	Fits hexagonal 6.35 mm or square 4 mm wrench ratchet			For use with a contra-angle motor		For manual use

IMPLANT INSERTION TOOLS

Driven to Clinical Success

IMPLANT INSERTION TOOLS FOR INTERNAL HEX CONNECTION IMPLANTS (IH)

IH	SHORT	STANDARD	LONG	SHORT MOTOR MOUNT	LONG MOTOR MOUNT	MANUAL
	6 mm	10 mm	16 mm	16 mm	23 mm	12 mm
Code	G-ITDS2.5	G-ITDM2.5	G-ITDL2.5	GITS2.5/1.25	GITL2.5/1.25	MITD2.5-IH
Ref. No.	4142	4141	4140	4145	4143	4146
Instructions	Fits hexagonal 6.35 mm or square 4 mm wrench ratchet		For use with a contra-angle motor		For manual use	

IMPLANT INSERTION TOOLS:

- Suitable for use with all Alpha-Bio Tec. implant connections (CS, CHC & IH).
- For use with a contra-angle motor, ratchet wrench or for manual tightening.
- Color coded for easy identification & intuitive use.

PROSTHETIC INSERTION TOOLS

- Hex Drivers compatible with all Alpha-Bio Tec. prosthetic line.
- For use with a contra-angle motor, ratchet wrench or for manually tightening.

HEX DRIVERS 1.25 MM (STAINLESS STEEL)					
	SHORT	STANDARD	LONG	SHORT MANUAL GRIP DRIVER	MANUAL GRIP DRIVER
					MOTOR MOUNT
Code	HTD 1.25 S	HTD 1.25	HTD 1.25L	HHSS 1.25	HHS 1.25
Ref. No.	4056	4055	4061	4053	4052
Instructions	Fits hexagonal 6.35 mm or square 4 mm ratchet			For manual use	For use with a contra-angle motor
	Compatible with all healing abutments, cover screws, transfer screws and most abutments.				

HEX DRIVERS 1.5 mm (STAINLESS STEEL)					
	SHORT	LONG	SHORT MANUAL DRIVER	LONG MANUAL DRIVER	MOTOR MOUNT
Code	HTD 1.5S	HTD 1.5	HHS 1.5	HHL 1.5	HT 1.5
Ref. No.	4058	4057	4059	4060	4168
Instructions	Fits hexagonal 6.35 mm or square 4 mm ratchet		For manual use		For use with a contra-angle motor
	For use only with straight Multi-Unit abutments (See pages 62, 76 & 96)				

TOOLS & ACCESSORIES

SURGICAL SCREWDRIVER
(Stainless Steel)

Code: SDH
Ref. No. 4220



Used with 6.35 mm hexagonal head.

UNIVERSAL TORQUE RATCHET
10-45 Ncm (Stainless Steel)

Code: URT
Ref. No. 4572



Allows clinicians to accurately apply the recommended torque when using prosthetic or surgical drivers.
Can be adapted for use with the 4 mm square head drivers when using USH 4012.

PARALLEL/DEPTH GUIDE (TITANIUM)



PARALLEL GUIDE (TITANIUM)



Code

PDG

PDGS

PG

Ref. No.

4080

4081

4082

Instructions

For accurate measurement of osteotomy depth, assessment of parallelism & X-Ray distortion. Each step is 1 mm.

Used for measuring spacing & parallelism during implant placement.

IDG IMPLANT DEPTH PROBE (STAINLESS STEEL)



Code

IDG

Ref. No.

4100

Instructions

Double sided measuring probe: 1.9 mm width of the rounded apex is used for examinations of osteotomy made by the 2 mm drill. 2.7 mm width of the rounded apex is used for examinations of osteotomy made by the 2.8 mm drill. Can be used in various treatments: checking osteotomy depth, examination of the Schneiderian membrane, bone condensing and more.

OMNIBASE TX DRIVERS

Experience Freedom: Flexibility & Esthetics from a New Angle

TX DRIVERS FOR INSERTION/REMOVAL AT 0° - 25°

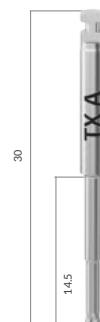


- Laser marking on top of the drivers for easy identification

MANUAL STANDARD TX DRIVER
FOR ANGLED INSERTION

RATCHET STANDARD TX DRIVER
FOR ANGLED INSERTION

MOTOR STANDARD TX DRIVER
FOR ANGLED INSERTION



Code

AHD-S

ARD-SD

AMD

Ref. No.

5475

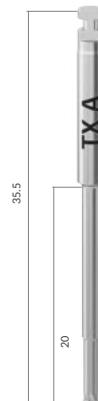
5548

5477

MANUAL LONG TX DRIVER
FOR ANGLED INSERTION

RATCHET LONG TX DRIVER
FOR ANGLED INSERTION

MOTOR LONG TX DRIVER
FOR ANGLED INSERTION



Code

AHD-L

ARD-L

AMD-L

Ref. No.

5546

5476

5547

OMNIBASE TX DRIVERS

Experience Freedom: Flexibility & Esthetics from a New Angle

TX DRIVERS FOR VERTICAL INSERTION/REMOVAL AT 0°



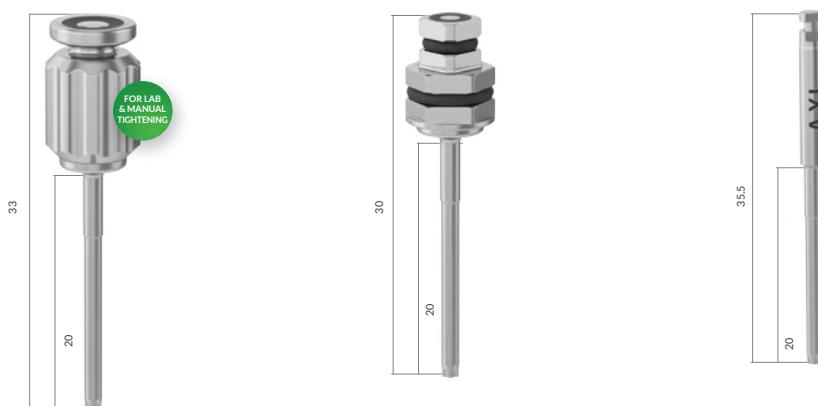
- Laser marking on top of the drivers for easy identification

MANUAL STANDARD TX DRIVER FOR VERTICAL INSERTION	RATCHET STANDARD TX DRIVER FOR VERTICAL INSERTION	MOTOR STANDARD TX DRIVER FOR VERTICAL INSERTION
---	--	--



Code	VHD-S	VRD-SD	VMD
Ref. No.	5478	5496	5498

MANUAL STANDARD TX DRIVER FOR VERTICAL INSERTION	RATCHET LONG TX DRIVER FOR VERTICAL INSERTION	MOTOR LONG TX DRIVER FOR VERTICAL INSERTION
---	--	--



Code	VHD-L	VRD-L	VMD-L
Ref. No.	5479	5497	5495

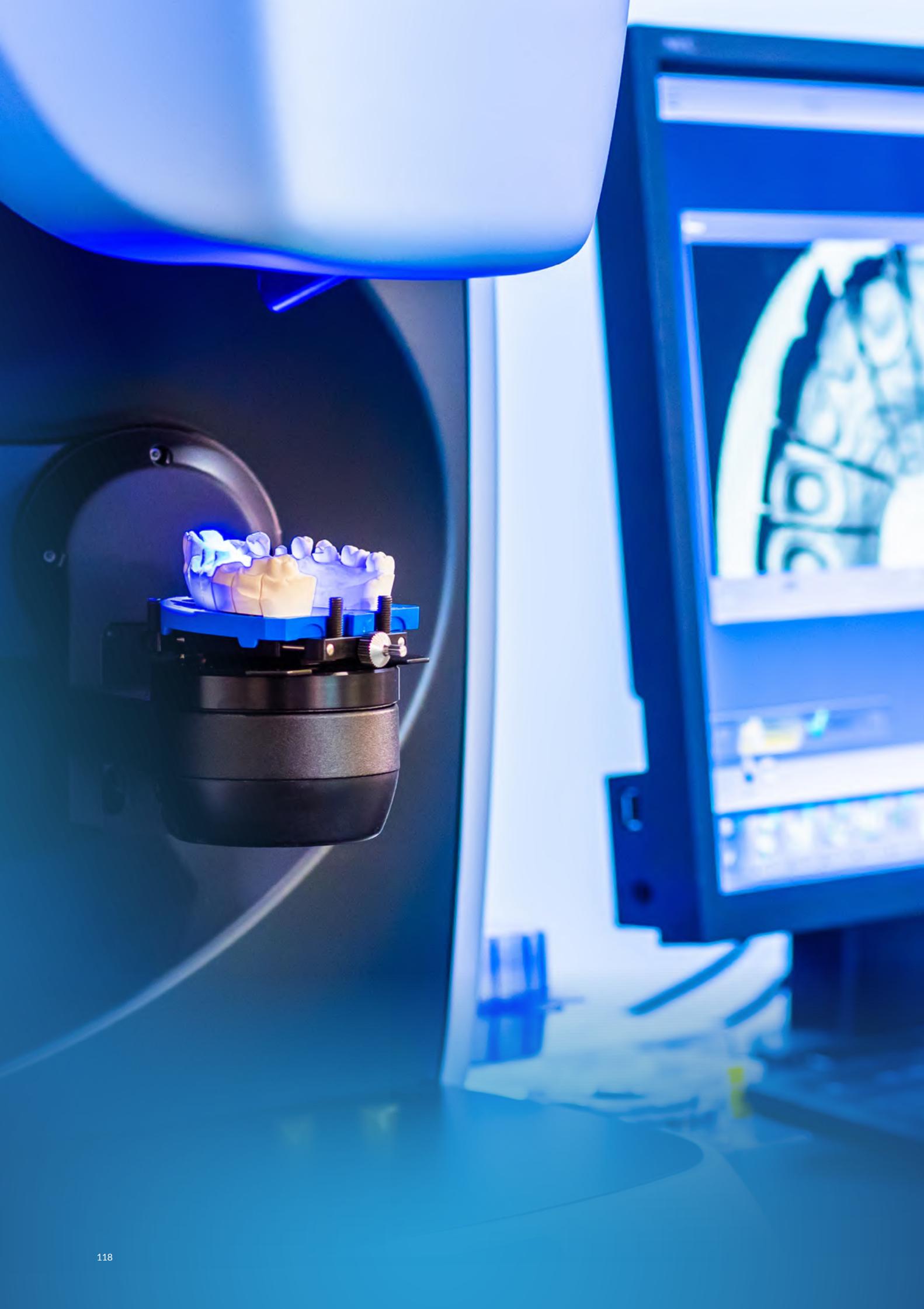
TECHNICAL INFORMATION:

Material: Stainless steel & titanium

Recommended Tightening Torque : Rachet and motor drivers - CHC -20 NCM | CS - 30 NCM

For the full Omnibase portfolio:

- Conical Standard (CS) connection, see pages 66-67
- Conical Narrow Connection (CHC) connection, see pages 80-81





DIGITAL SOLUTIONS

ADVANCED DENTISTRY FOR PRECISION & CONFIDENCE

At Alpha- Bio Tec. we embrace technological advancement and dentistry digitalization to support the present and future needs for you & your patients. Our Guided Surgery Tool Kit (GSTK) is supported by a variety of digital planning software, making your work simpler, more precise, and minimally invasive, for your patients' confidence & comfort. Our digital CAD/CAM line offers a wide range of restoration products for Alpha-Bio Tec.'s Conical & Internal Hex connections.



GUIDED SURGERY TOOL KIT GSTK

GUIDING YOU TO CLINICAL SUCCESS WITH EASE & CONFIDENCE

Everything you need for performing accurate and predictable guided surgery procedures using one comprehensive, autoclavable, color-coded kit.

*Available in selected countries only, subject to regulatory approval

GUIDED SURGERY TOOL KIT AT A GLANCE

- 适合所有 Alpha-Bio Tec. 种植体，适用于全口或部分无牙种植病例



- 兼容 GSTK 主动套筒（用于手术导板的制作和固定）



- 由多种数字化手术软件支持，使您能够根据自己的喜好使用软件规划您的病例



- 提供三种布局配置，以提高效率和便利性：

Ref. No. KIT#65000	Full guided surgery kit for Internal Hex (IH) and Conical Narrow (CHC) implant connections
Ref. No. KIT#65002	Full guided surgery kit for Conical Standard (CS) & Conical Narrow (CHC) implant connections
Ref. No. KIT#65003	Full guided surgery kit for all implant connections: Internal Hex (IH) and for Conical Standard (CS) and Conical Narrow (CHC) implant connections

Note:

- * The GUIDED SURGERY TOOL KIT image is for illustration purposes only.
- * The ratchet wrench is NOT included in the kit & is available for order separately.
- * Available in selected countries only, subject to regulatory approval.

GUIDED SURGERY TOOL KIT AT A GLANCE

The GSTK modular tray layout supports guided surgery procedures, from site preparation to final implantation



1

SITE PREPARATION



Tissue punches, drills & pins for osteotomy preparation & surgical guide anchoring

2

OSTEOTOMY



Color coded drills for simplified, easy & intuitive drill sequence

3

IMPLANT PLACEMENT



Implant mounts & compatible screws

4

TOOLS & ACCESSORIES



A variety of tools for the surgical procedure



GUIDED SURGERY TOOL KIT AT A GLANCE

ORDERING INFORMATION

1 SITE PREPARATION

	TISSUE PUNCH		CRESTAL DRILL		LATERAL PIN	Ø 1.5 MILLING DRILL
	Ø 4.1 SMALL	Ø 5.5 LARGE	Ø 4.1 SMALL	Ø 5.5 LARGE		
CODE	TPS	TPL	CDS	CDL	LP	MCD1.5
REF. NO.	65003	65004	65005	65006	65047	65050

2 OSTEOTOMY (For each diameter and length: Qty 1)

	Ø 2.0 SURGICAL DRILLS	Ø 2.4 SURGICAL DRILLS	Ø 2.8 SURGICAL DRILLS	Ø 3.2 SURGICAL DRILLS	Ø 3.65 SURGICAL DRILLS	Ø 4.1 SURGICAL DRILLS	Ø 4.5 SURGICAL DRILLS
LENGTH	CODE REF. NO.	CODE REF. NO.	CODE REF. NO.				
8 MM	CD2-8 65007	CD2.4-8 65070	CD2.8-8 65012	CD3.2-8 65017	CD3.65-8 65022	CD4.1-8 65027	CD4.5-8 65032
10 MM	CD2-10 65008	CD2.4-10 65071	CD2.8-10 65013	CD3.2-10 65018	CD3.65-10 65023	CD4.1-10 65028	CD4.5-10 65033
11.5 MM	CD2-11.5 65009	CD2.4-11.5 65072	CD2.8-11.5 65014	CD3.2-11.5 65019	CD3.65-11.5 65024	CD4.1-11.5 65029	CD4.5-11.5 65034
13 MM	CD2-13 65010	CD2.4-13 65073	CD2.8-13 65015	CD3.2-13 65020	CD3.65-13 65025	CD4.1-13 65030	CD4.5-13 65035
16 MM	CD2-16 65011	CD2.4-16 65074	CD2.8-16 65016	CD3.2-16 65021	CD3.65-16 65026	CD4.1-16 65031	CD4.5-16 65036

3 IMPLANT PLACEMENT

	IMPLANT MOUNT IH		IMPLANT MOUNT CS		IMPLANT MOUNT SCREW IH/CS	IMPLANT MOUNT CHC	IMPLANT MOUNT CHC SCREW
CODE	IMS	IML	IMSS	IMSL	IMHS	IMC	IMCS
REF. NO.	65037	65038	65064	65065	65039	65055	65056

4 TOOLS & ACCESSORIES

SCREW-DRIVER	HEX DRIVER	IMPLANT MOUNT EXTENSION	HANDPiece INSERTION ADAPTOR	IMPLANT MOUNT EXTRACTOR	UNIVERSAL SQUARE RATCHET HEAD ADAPTOR	L/S SLEEVE ADAPTOR DRIVER	SLEEVE ADAPTOR (Remove before implant insertion)	CRESTAL PIN	IMPLANT MOUNT IH DRIVERS	IMPLANT MOUNT CHC DRIVER			
CODE	HHSS1.25 HTD1.25S	IMX	HIA	IME	USH	SAD	SLSA	CPS	CPL	IMSD	IMLD	IMCD	
REF. NO.	4053	4056	65042	65044	65045	4012	65057	65058	65048	65049	65062	65063	65061

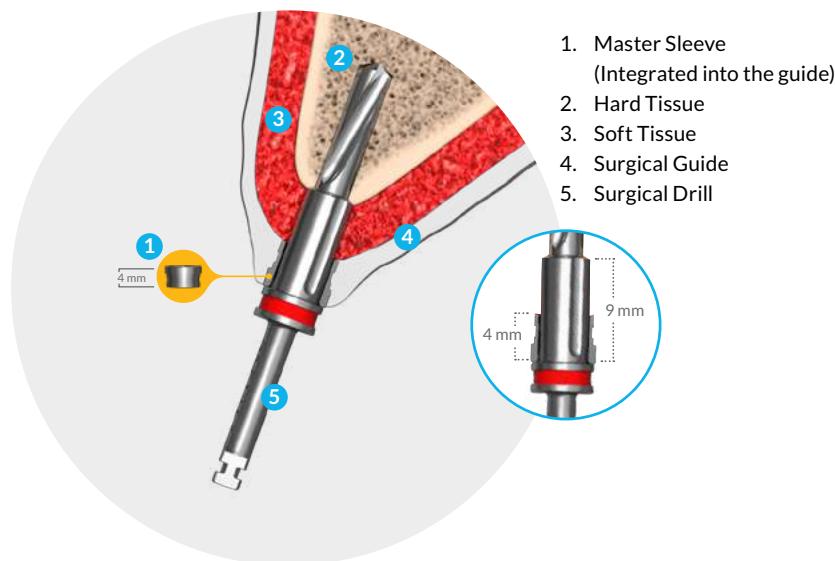
SLEEVES

The sleeves are used in the fabrication of the surgical guide.

Master sleeves are available in two sizes:

- Small diameter SLS master sleeve for narrow diameter implants- up to Ø 3.75
- Wide diameter SLL master sleeve for standard diameter implants- Ø 4.2 and above

The securing sleeve is used for fixating the surgical guide in place, mainly for full edentulous cases



MASTER SLEEVES

For Guided Drilling & Implant Insertion

SECURING SLEEVE

For Lateral Pin Support

Ø4.1
MM



Ø5.5
MM



CODE

SLS

SLL

SLSE

REF. NO.

66012

66013

66014

QTY.

5

5

5

INFO.

For Ø 3.2, Ø 3.3, Ø 3.5,
Ø 3.7N, Ø 3.75 mm implants

For Ø 4.2, Ø 4.65, Ø 5.0,
and Ø 5.3 mm implants

For 1.5 mm drill
and lateral pin

NOTES:

- When using the Ø5.5 mm sleeve, an adaptor should be used in the initial drilling sequence to correspond with the tool size. If sleeve adaptors are used for the site preparation and osteotomy stages, they must be removed before inserting the implant through the guide (when applicable).
- Drills and implant mounts are prolonged by a fixed 9 mm to meet the extra height attained by the surgical guide, i.e. the tool's stopper is located exactly 9 mm above the implant level.
- Master sleeves and securing sleeves are not supplied with the GSTK box.
- Sleeves are available for ordering separately (5 units per package).



CAD/CAM

**ENABLING PRECISE, DIMENSIONALLY STABLE,
CUSTOMIZED RESTORATIONS**

For each of our implant connections we offer a wide range of CAD/CAM parts, for ease of use and high esthetic appearance.

CAD/CAM RESTORATIONS

Bringing 4 decades of excellence & precision into our CAD/CAM products and digital libraries

For each of our implant-abutment connections (conical & internal hex), we offer a wide range of CAD/CAM digital solutions, for ease of use and high esthetics. All CAD/CAM components feature original Alpha-Bio Tec. connections with the exact tolerances, ensuring best reliable implant to restoration fit, and offer solutions for single tooth and bridge restorations. The CAD/CAM portfolio comprises: scan bodies, Ti-bases (titanium bases) & Omnibases.

Dual Use Scan Bodies

- Bio-compatible & autoclavable scan bodies for intra-oral & desktop scanning.
- Unique geometry for the precise and accurate transfer of implant position, trajectory and orientation to the CAD system.
- Body made of PEEK, a biocompatible material, which allows the optical digital detection in the scanned region.
- Base made of titanium, also a biocompatible material. The base provides support for the top part, even after repeated use.



Titanium Bases (Ti-bases)

- Used as bases for digital restorations
- Available in a wide range of gingival heights



CAD/CAM RESTORATIONS

Pre-Milled Blanks

- Used as raw material for CAM fabrication of a single (monolithic) titanium abutment
- Original pre-milled implant connection is fabricated with the exact tolerances, ensuring best reliable implant to restoration fit.
- Fits Medentika's® Preface abutment holder



Adhesive Copings

- Used as adapters for screw-retained zirconia restorations at abutment level
- For multi-unit angled and straight abutments (TCT-N connection)
- Indicated in cases in which a metal frame is not planned (since zirconia restorations may not withstand the screw forces)
- A direct mounting screw is available for restorations without adhesive copings



CAD/CAM Software Libraries

- Contain all relevant CAD/CAM components: Scan Bodies, Ti-Bases, Adhesive Copings, Pre-Milled Blanks, Screws & Analogs.
- Enable simple and easy restoration design and manufacturing process
- Support all Alpha-Bio Tec. implant connections

3shape ▶

exocad

 **dental wings**

View the Full CAD/CAM prosthetic portfolio for all Alpha-Bio Tec. implant-abutment connections:

- Conical Standard (CS)- **pages 57-70**
- Conical Narrow (CHC)- **pages 71-85**
- Internal Hex (IH)- see **pages 86-103**

Visit our website to download Alpha-Bio Tec. digital libraries for CAD/CAM systems





omniBASE™

EXPERIENCE FREEDOM
FLEXIBILITY & ESTHETICS FROM A NEW ANGLE

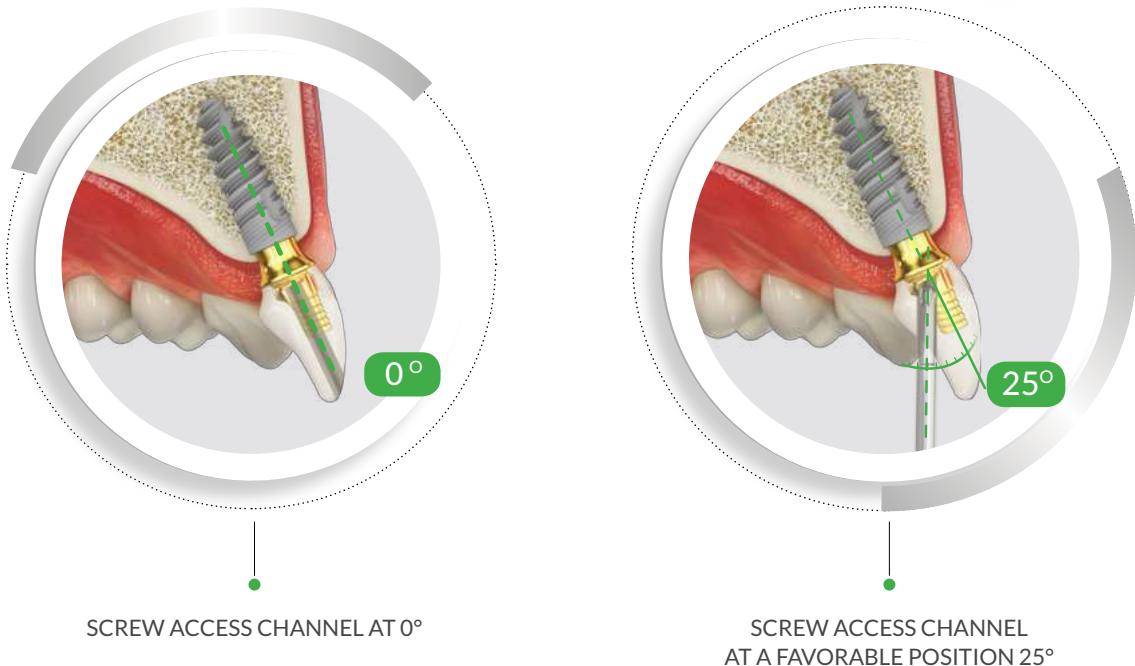
OmniBASE

Experience Freedom: Flexibility & Esthetics from a New Angle

Screw-retained implant-supported restorations have proven advantages over cement-retained restorations, such as retrievability, no risk of residual cement & fewer biological complications. However, it is not always possible to place implants in the ideal angulation for screw retained restorations.

Alpha-Bio Tec. Omnibase abutments are designed to resolve this challenge.

The Omnibase is a Ti-Base used in CAD/CAM screw-retained restorations and enables the dental technician the flexibility to design a restoration with a screw access channel at a favorable position & angle (0°- 25°). This is particularly beneficial for improving esthetics, greater accessibility in the anterior region & in limited occlusal spaces.



The Omnibase Ti-Bases have a narrow concave emergence profile & are suitable for cases of subcrestal implant placement.



DESIGN FEATURES & CLINICAL BENEFITS

- Standard & customizable Ti-bases
- A wide range of gingival heights
- Retrievable screw for ease of use & maintenance
- New concave emergence profile & gold anodization
- Suitable for subcrestal implant placement
- High esthetic results

■ Supporting digital libraries: exocad™, 3shape™

■ For the full Omnibase portfolio:

- Conical Standard (CS) connection, see pages 66-67
- Conical Narrow Connection (CHC) connection, see pages 80-81





REGENERATIVE SOLUTIONS

STABILITY AND GROWTH

Alpha-Bio Tec. offers a range of regenerative materials, suitable for a variety of clinical indications, to enable you to perform safe and successful Guided Bone Regeneration (GBR) and Guided Tissue Regeneration (GTR) procedures.

xenobone Bovine Bone Graft Material

Bovine bone graft material for stability & Growth

With Alpha-Bio Tec.xenobone™, you provide your patients with predictable, osseo-regenerative, and highly reliable, long-term treatment outcomes. Made from 100% BSE-free, Australian origin cancellous bovine bone, Alpha-Bio Tec. xenobone's multi-porous structure and unique Octacalcium Phosphate (OCP) coating, enhances predictability, bone formation, and stability in any bone regeneration procedure.



Features & Clinical Advantages



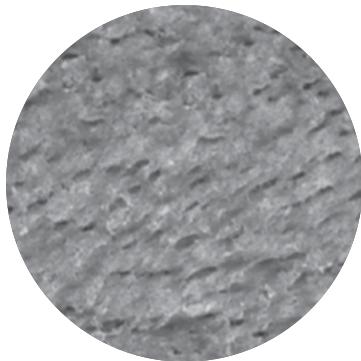
Enabling the attraction
of blood to the graft,
an essential step for new
bone formation



Allowing capillaries ingrowth,
creating pathways for the
osteoprogenitor cells to the
regeneration site



Promoting osteoblast
differentiation and induces
new bone formation



Clinical Indications

- SINUS FLOOR AUGMENTATION
- SOCKET AND RIDGE PRESERVATION
- VERTICAL AND HORIZONTAL BONE AUGMENTATION
- BONE DEFECT FOLLOWING CYSTECTOMIES
- PERIODONTAL DEFECTS
- PERI-IMPLANT DEFECTS
- APICOECTOMIES

xenobone Bovine Bone Graft Material

Bovine bone graft material for stability & Growth



Essential & Technical Information:

- For your Convenience, cancellous xenogenic bone grafts are available in 3 application forms: vial, syringe or block.
- Vial & syringe are available in 3 granule sizes: 0.2-1mm, 0.5-1.2mm & 1.2-1.7mm
- Safety first!** All products are sterilized by gamma radiation and are tested for virus inactivation, toxicity, biocompatibility and animal comparison.
- Storage conditions: dry conditions at ambient temperature of 15°-25° C.
- Each product is indicated for single use only!

REF. NO.	PRODUCT DESCRIPTION
25-0512	Alpha-Bio Tec xenobone™ 0.25g/0.6cc 0.5 - 1.2mm
05-0512	Alpha-Bio Tec xenobone™ 0.5g/1.2cc 0.5 - 1.2mm
10-0512	Alpha-Bio Tec xenobone™ 1g/2.3cc 0.5 - 1.2mm
20-0512	Alpha-Bio Tec xenobone™ 2.0g/4.5cc 0.5 - 1.2mm
25-1217	Alpha-Bio Tec xenobone™ 0.25g/0.75cc 1.2 - 1.7mm
05-1217	Alpha-Bio Tec xenobone™ 0.5g/1.5cc 1.2 - 1.7mm
10-1217	Alpha-Bio Tec xenobone™ 1.0g/3.0cc 1.2 - 1.7mm
20-1217	Alpha-Bio Tec xenobone™ 2.0g/6.0cc 1.2 - 1.7mm
25-0210	Alpha-Bio Tec xenobone™ 0.25g/0.45cc 0.2 - 1.0mm
05-0210	Alpha-Bio Tec xenobone™ 0.5g/0.8cc 0.2 - 1.0mm
10-0210	Alpha-Bio Tec xenobone™ 1.0g/1.5cc 0.2 - 1.0mm
20-0210	Alpha-Bio Tec xenobone™ 2.0g/3.0cc 0.2 - 1.0mm



Vial containing graft particles

⌚ Shelf-life: 3 years



Block

⌚ Shelf-life: 3 years



Syringe

⌚ Shelf-life: 2 years

BLK8812	Alpha-Bio Tec xenobone™ Block 8 x 8 x 12mm
BLK8825	Alpha-Bio Tec xenobone™ Block 8 x 8 x 25mm

S25-0512	Alpha-Bio Tec xenobone™ Syringe 0.25g/0.6cc 0.5-1.2mm
S05-0512	Alpha-Bio Tec xenobone™ Syringe 0.5g/1.2cc 0.5-1.2mm
S25-1217	Alpha-Bio Tec xenobone™ Syringe 0.25g/0.75cc 1.2 - 1.7mm
S05-1217	Alpha-Bio Tec xenobone™ Syringe 0.5g/1.5cc 1.2 - 1.7mm
S25-0210	Alpha-Bio Tec xenobone™ Syringe 0.25g/0.55cc 0.2 - 1.0mm
S05-0210	Alpha-Bio Tec xenobone™ Syringe 0.5g/1.1cc 0.2 - 1.0mm

T-GEN COLLAGEN MEMBRANE

A Growing Success



T-GEN COLLAGEN MEMBRANE

A Growing Success

Alpha-Bio's Graft Collagen Membrane is a reliable biodegradable (absorbable) barrier, made of purified collagen without cross-linking or chemical treatment, intended for use in a wide range of osseous regenerative indications.

Clinical Indications

- Guided Bone Regeneration (GBR) procedures, e.g.:
 - Extraction socket preservation
 - Site preparation for implant placement
 - Alveolar ridge preservation
 - Fenestration & periodontal defects
 - Sinus floor augmentation
 - Apicoectomy
- Guided Tissue Regeneration (GTR) procedures

Features & Benefits



High Stability

- Excellent tear resistance during surgery
- Prolonged barrier function and duration: degradation time approx. 3 months



Good Tissue Integration

- Fast blood supply to the defect
- Lower incidence of a dehiscence



Fast Hydration & Excellent Flexibility

- Adapts and contours to surfaces more firmly
- Good adaptation to the defect



Easy Handling

- Easy to shape & adapt
- No need of distinction
- Good adaptation to various defects

T-GEN COLLAGEN MEMBRANE

A Growing Success

① Ordering Information

REF. NO.	PRODUCT DESCRIPTION	SIZE
TG-1	TG-1 15*20mm	15 mm x 20 mm



REF. NO.	PRODUCT DESCRIPTION	SIZE
TG-2	TG-2 20*30mm	20 mm x 30 mm



REF. NO.	PRODUCT DESCRIPTION	SIZE
TG-3	TG-3 30*40mm	30 mm x 40 mm



All membranes are presented in
actual size 1:1



T-GEN COLLAGEN MEMBRANE

A Growing Success





Ø4.3

H3.5

Ø4.3

H3.5



INDEX

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4965	CCTB-1.5-R-IH	CAD/CAM Titanium Base 1.5 IH Non Engaged	99
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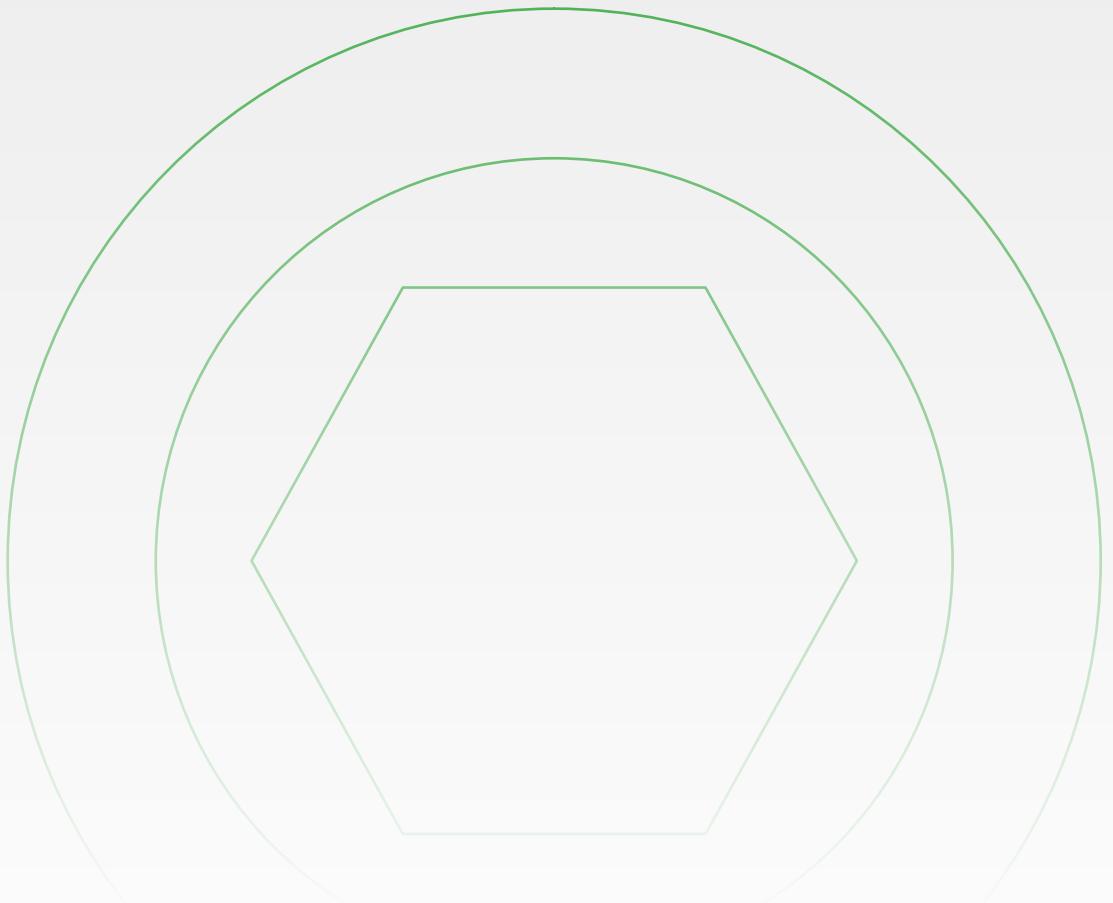
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