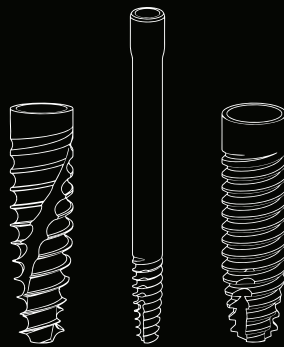


AON

Implants

All or Nothing



Dental Implants Catalog
Morse Taper connection

The Company

Since 2005, AoN Implants has brought all the experience and value of Made in Italy production to the medical and implantology market, possessing the ability to listen to the market with an attentive, pragmatic, and visionary spirit.

AON, an acronym for “All or Nothing”, was founded with the idea of establishing itself as a key reference point in the world of implantology, evolving canonical products and concepts, offering comprehensive solutions to implantologists and dental surgeons.

The Objectives

Our primary focus is the industry professional (dentist, surgeon, laboratory technician) with whom we work closely, directly in the field.

Our products are the result of careful listening to those who daily face the most diverse cases with their patients.

This has allowed us to acquire high-quality know-how and express ourselves operationally with cutting-edge solutions, solving many of the technical problems long suffered and shared by operators.

A focus that will always remain centered on the objectives of professionals in the dental sector!

Quality and Safety

All products made by AoN Implants undergo rigorous verification and quality control processes, and have obtained the following certifications:

ISO 9001
ISO 13485



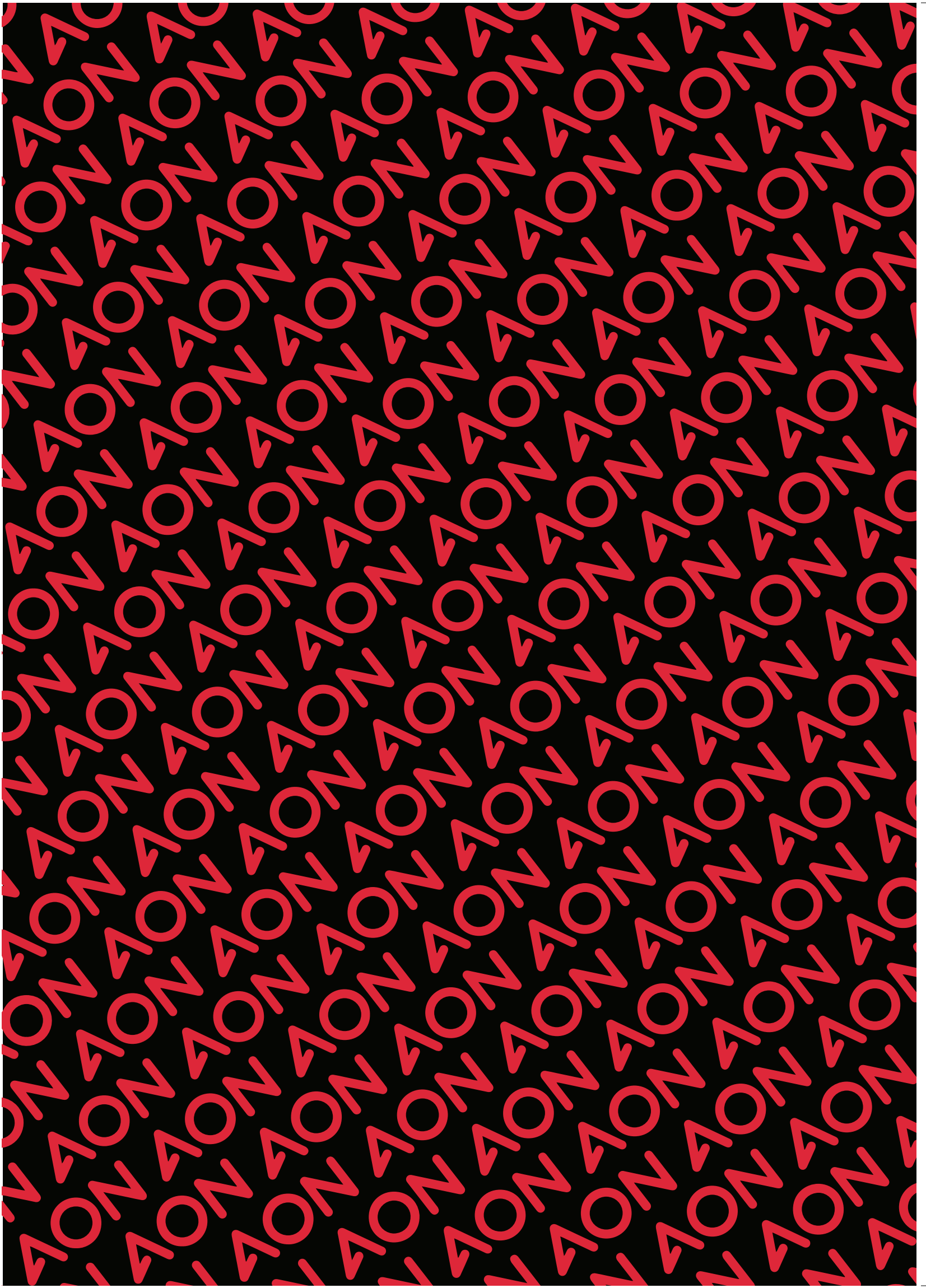


Table of Contents



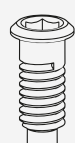
INTRODUCTION	6
---------------------	---



IMPLANT SYSTEMS	9
Materials and Surface	9
CYROTH Implant	10
CYROTH Protocol	11
IS-FOUR Implant	12
IS-FOUR Protocol	13
T.A.C. Implant	14
T.A.C. Protocol	15
ZYGOMATIC Implant	16
ZYGOMATIC Protocol	17



PROSTHETIC OPTION	19
General	20
Temporary	21
Cement-retained	21
Screw-Retained	22
T-BASE	23
3POD	23
Overdenture	23
Conometric	24
One to One	25

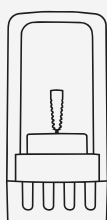


SPARE PARTS	
Prosthetic spare parts	26



KITS AND INSTRUMENTS 28

Standard Surgical Kit	29
T.A.C. Kit Configuration	30
Cyroth Kit Configuration	30
IS-Four Kit Configuration	31
Drills	32
Stops	32
Mounter	33
Fixation Keys	33
MUA Keys	33
Instruments	34



PACKAGING GUIDE

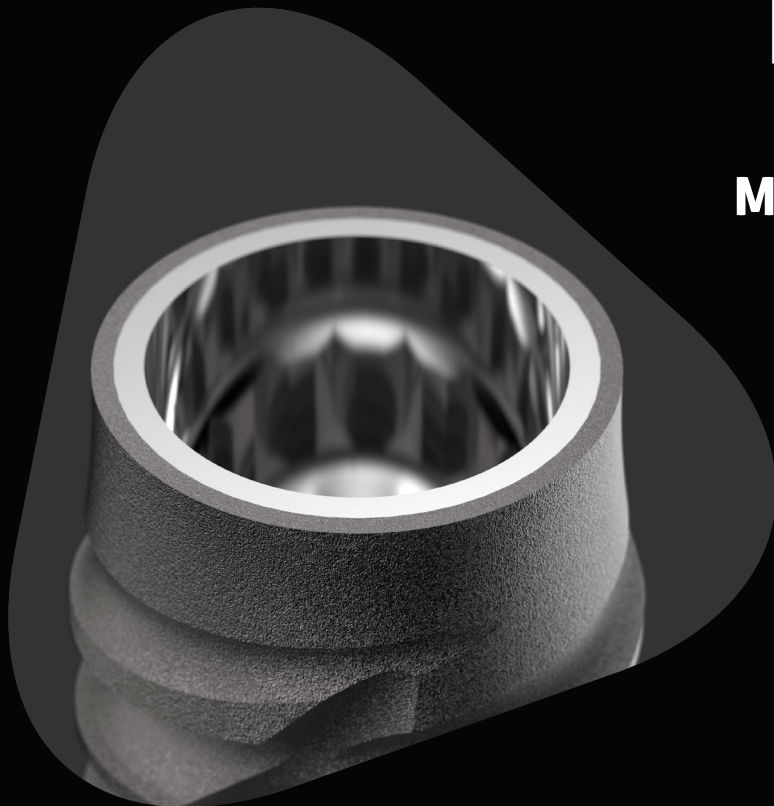
Packaging	36
Blister Opening	37



INFO AND WARNINGS 39

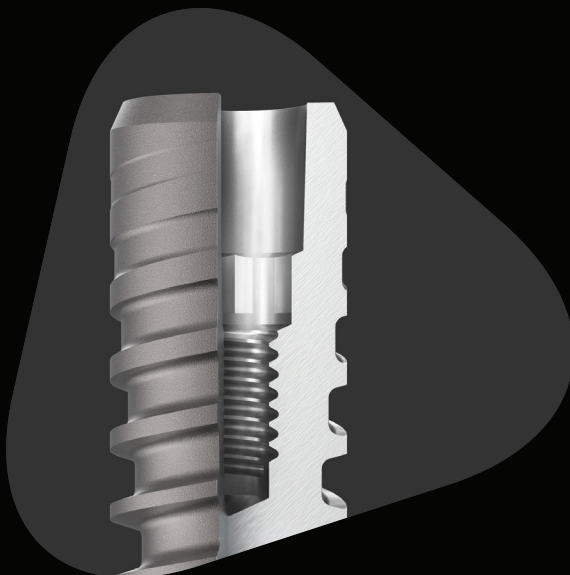
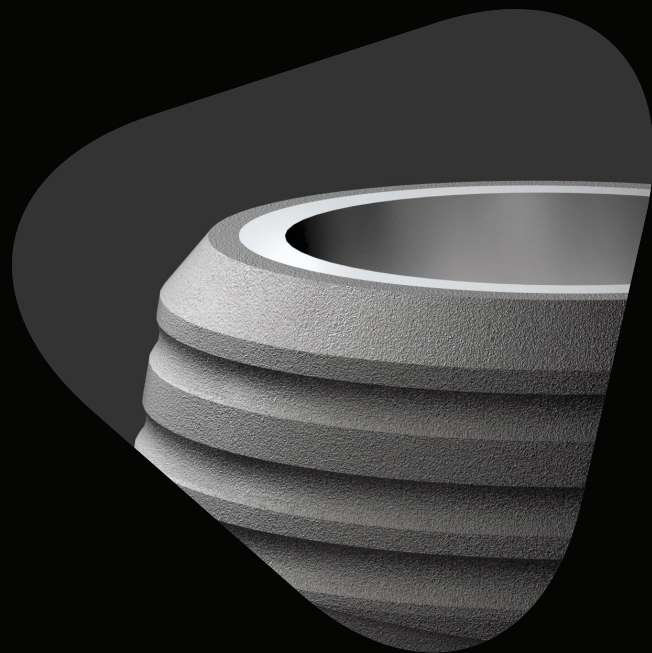


The Evolution of the Morse Taper Connection



With this new Self-Locking Morse Taper connection, AON aims to relaunch the concept of conometry in dentistry, bringing innovation, simplification, and versatility to a prosthetic system that has proven to be among the most reliable and durable throughout its history.

With this type of connection, sub-crestal implant placement is recommended. For this reason, the fixture's surface treatment also covers a portion of the platform switching area.



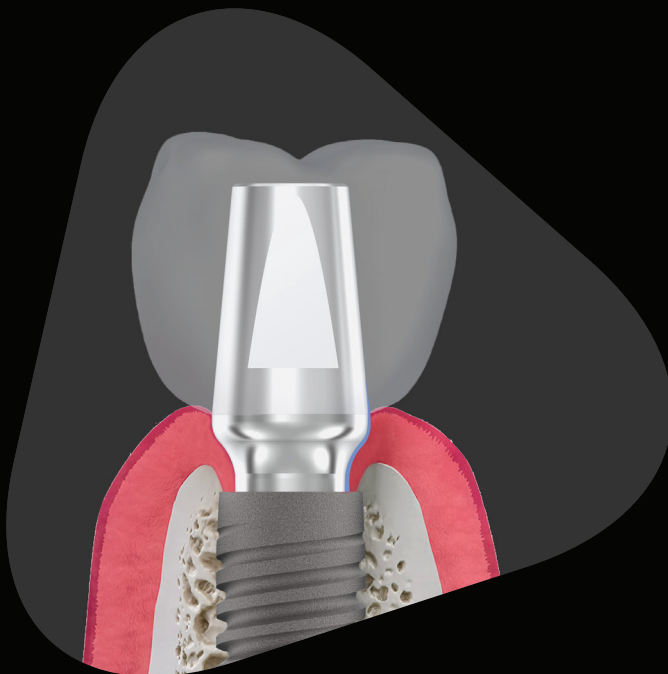
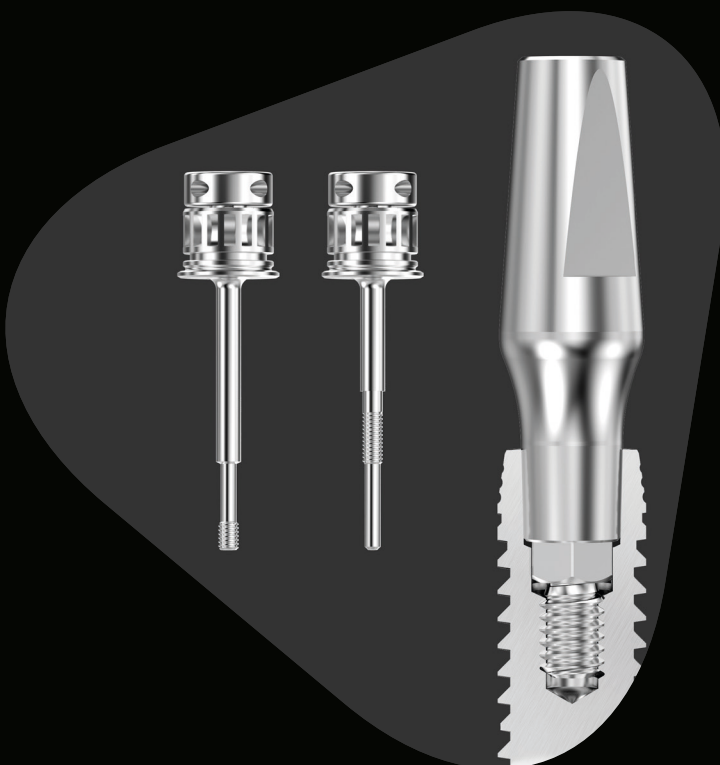
REVCON uses a Morse Taper connection with a terminal positioning hexagon, which translates into absolute stability and the absence of micromovements.



The coupling between the abutment and the connection forms a true cold weld.

The two large surfaces adhere perfectly, leaving no space for infiltration.

With REVCON implants, it is possible to easily activate and deactivate the conometric lock using the two specific IN and OUT keys.



Tackle any type of rehabilitation with versatility and safety.

REVCON prosthetic components offer suitable solutions for every approach and technique: cement-retained, screw-retained, conometric, combined, electro-welded, and overdenture.

To promote the best execution, the prosthetic range features profiles that respect and promote the stabilization of the biological width.



Implant Systems



AoN Implants dental implants are endosseous screws designed and sized for all applications in the dental surgery sector. They can be placed in previously prepared sites in edentulous areas, according to specific surgical sequences.

The materials used are of high quality and comply with current regulations. AON Implants dental implants are made of grade 4 titanium, subjected to a special hardening during its manufacturing process which increases its mechanical performance.

The OsteoPore surface is obtained through a double acidification process. This type of treatment imparts the characteristic microtopography that forms the basis of modern implant surfaces. The surface asperities are separated by distances on the order of a micrometer, a feature that makes them extremely efficient in platelet activation and clot retention at the implant site. The capillary structure of this surface acts like a real sponge, retaining growth factors and ensuring a fast and favorable course of the bone healing process.



Dental implants
Morse Taper

Cyroth

PLATFORM SWITCHING

The convergent tapering of the coronal part promotes the conservation of crestal bone, ensuring constant aesthetics of the gingival contour by stabilizing soft tissues

PROFILE

The parallel-walled, self-tapping profile is very versatile and particularly suitable for dense bone.

SINGLE PLATFORM

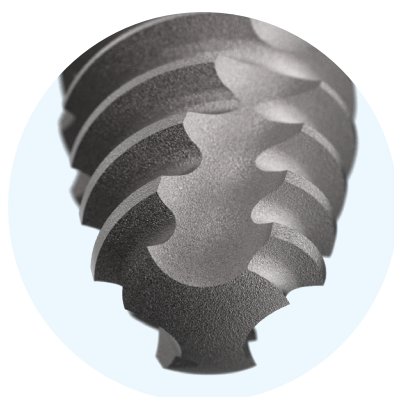
The same prosthetic connection for all diameters facilitates the operator by simplifying management and offers maximum flexibility to the system.

APICAL GROOVES

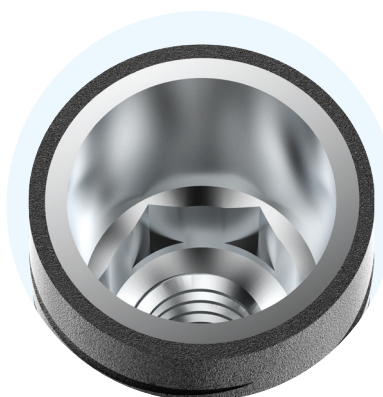
Make the implant self-tapping and contribute to creating primary stability.

CONICAL TIP

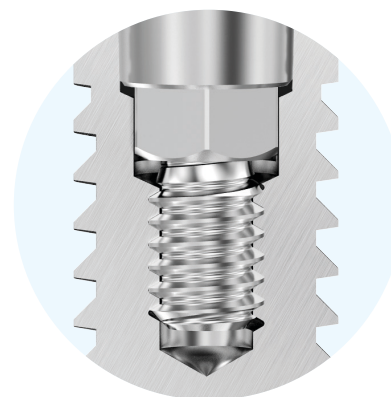
The extremely conical apical part allows for under-prepared sites in softer bone.



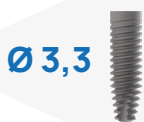
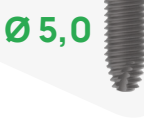
Cutting threads



Deep connection with large contact surface



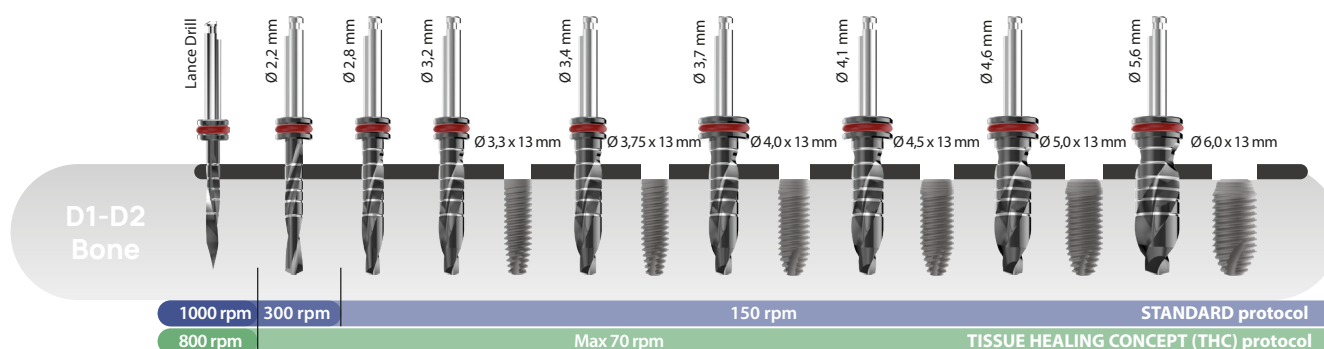
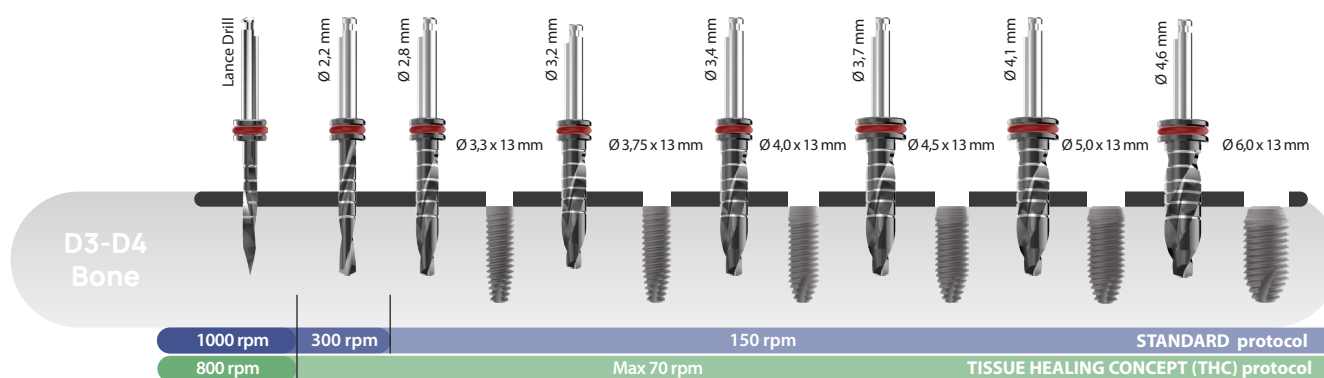
Thread for through-screw or prosthetic abutment extractor

	Length	Ø Tip	Ø Connection	Product Code
 Ø 3,3	8 mm	Ø 2,5 mm	Ø 2,8 mm	ACY33080N200C
	10 mm	Ø 2,5 mm	Ø 2,8 mm	ACY33100N200C
	11,5 mm	Ø 2,5 mm	Ø 2,8 mm	ACY33115N200C
	13 mm	Ø 2,5 mm	Ø 2,8 mm	ACY33130N200C
	15 mm	Ø 2,5 mm	Ø 2,8 mm	ACY33150N200C
 Ø 3,75	8 mm	Ø 2,5 mm	Ø 2,8 mm	ACY37080N200C
	10 mm	Ø 2,5 mm	Ø 2,8 mm	ACY37100N200C
	11,5 mm	Ø 2,5 mm	Ø 2,8 mm	ACY37115N200C
	13 mm	Ø 2,5 mm	Ø 2,8 mm	ACY37130N200C
	15 mm	Ø 2,5 mm	Ø 2,8 mm	ACY37150N200C
 Ø 4,0	8 mm	Ø 2,5 mm	Ø 2,8 mm	ACY40080N200C
	10 mm	Ø 2,5 mm	Ø 2,8 mm	ACY40100N200C
	11,5 mm	Ø 2,5 mm	Ø 2,8 mm	ACY40115N200C
	13 mm	Ø 2,5 mm	Ø 2,8 mm	ACY40130N200C
	15 mm	Ø 2,5 mm	Ø 2,8 mm	ACY40150N200C
 Ø 5,0	8 mm	Ø 3,2 mm	Ø 2,8 mm	ACY50080N200C
	10 mm	Ø 3,2 mm	Ø 2,8 mm	ACY50100N200C
	11,5 mm	Ø 3,2 mm	Ø 2,8 mm	ACY50115N200C
	13 mm	Ø 3,2 mm	Ø 2,8 mm	ACY50130N200C
	15 mm	Ø 3,2 mm	Ø 2,8 mm	ACY50150N200C
 Ø 6,0	8 mm	Ø 3,5 mm	Ø 2,8 mm	ACY60080N200C
	10 mm	Ø 3,5 mm	Ø 2,8 mm	ACY60100N200C
	11,5 mm	Ø 3,5 mm	Ø 2,8 mm	ACY60115N200C
	13 mm	Ø 3,5 mm	Ø 2,8 mm	ACY60130N200C



Drilling Protocols

WARNINGS: The drills in the kit are reusable. Maximum 30 uses. Replacement is recommended after a maximum of 20 uses, or earlier than indicated if cutting efficiency decreases.



- **Standard protocol:** Minimum speed 500 rpm, abundant irrigation.
- **Low-speed THC protocol:** No irrigation, speed NOT over 70 rpm.



Dental Implants
Morse Taper

IS-Four

PLATFORM SWITCHING

The convergent tapering of the coronal part promotes the conservation of crestal bone, ensuring constant aesthetics of the gingival contour by stabilizing soft tissues.

PROFILE

The tapered profile offers significant advantages in many critical situations.

APICAL CUTTING THREAD

Gives the implant self-tapping and self-drilling capabilities.

SINGLE PLATFORM

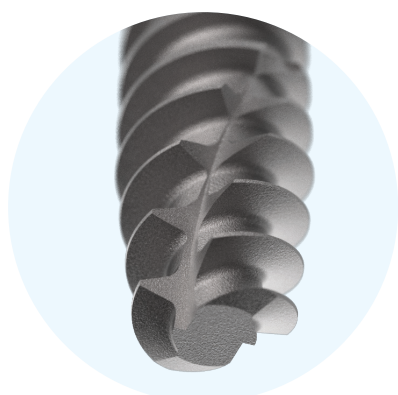
The same prosthetic connection for all diameters facilitates the operator by simplifying management and offers maximum flexibility to the system.

AGGRESSIVE THREAD

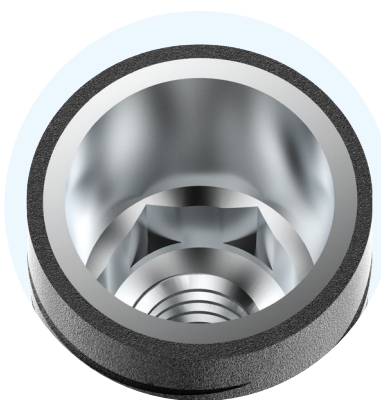
The thread has a progressive apico-coronal progression. During insertion, this generates horizontal compaction of the medullary bone, improving primary stability. (Ideal for D3-D4 bone)

APICAL GROOVES

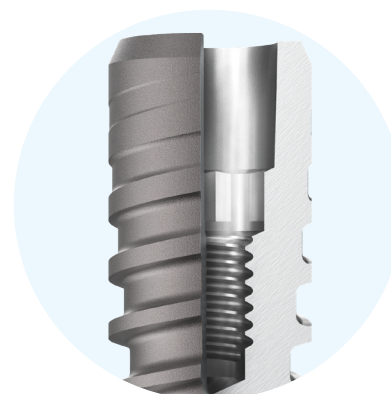
Make the implant self-tapping and contribute to the collection of bone fragments mixed with blood and growth factors of medullary origin.



Cutting threads



Deep connection with large contact surface



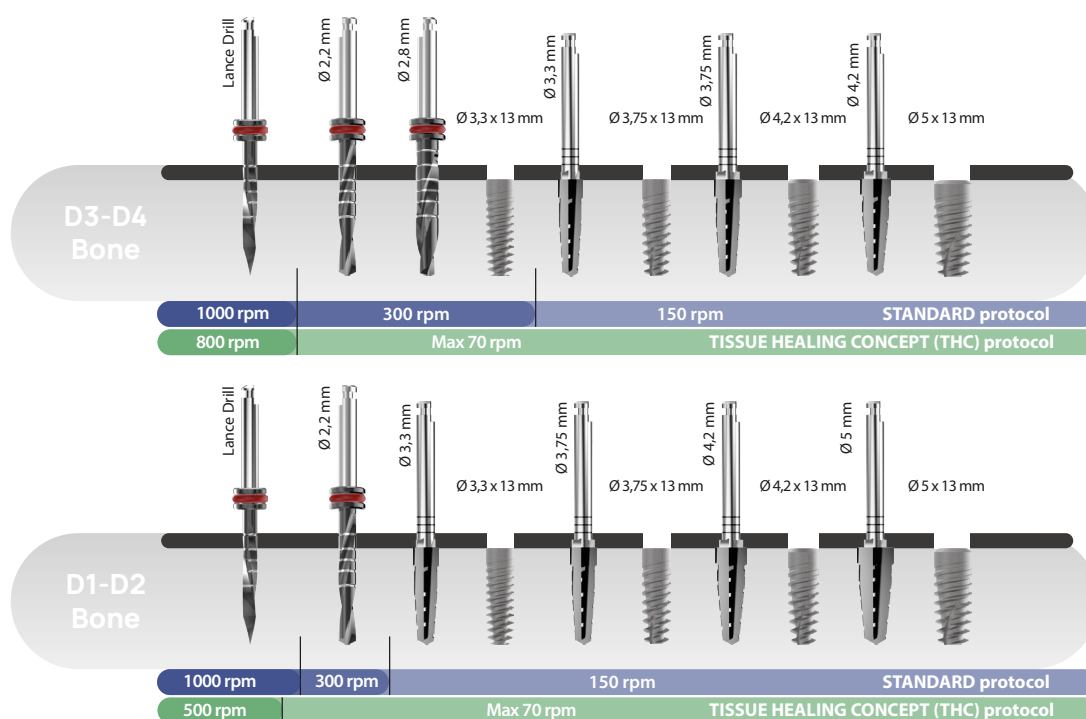
Thread for through-screw or prosthetic abutment extractor

	Length	Ø Tip	Ø Connection	Product Code
 Ø 3,3	8 mm	Ø 3,2 mm	Ø 2,8 mm	AIF33080N200C
	10 mm	Ø 3,2 mm	Ø 2,8 mm	AIF33100N200C
	11,5 mm	Ø 3,2 mm	Ø 2,8 mm	AIF33115N200C
	13 mm	Ø 3,2 mm	Ø 2,8 mm	AIF33130N200C
	15 mm	Ø 3,2 mm	Ø 2,8 mm	AIF33150N200C
 Ø 3,75	8 mm	Ø 3,2 mm	Ø 2,8 mm	AIF37080N200C
	10 mm	Ø 3,2 mm	Ø 2,8 mm	AIF37100N200C
	11,5 mm	Ø 3,2 mm	Ø 2,8 mm	AIF37115N200C
	13 mm	Ø 3,2 mm	Ø 2,8 mm	AIF37130N200C
	15 mm	Ø 3,2 mm	Ø 2,8 mm	AIF37150N200C
 Ø 4,2	8 mm	Ø 3,2 mm	Ø 2,8 mm	AIF42080N200C
	10 mm	Ø 3,2 mm	Ø 2,8 mm	AIF42100N200C
	11,5 mm	Ø 3,2 mm	Ø 2,8 mm	AIF42115N200C
	13 mm	Ø 3,2 mm	Ø 2,8 mm	AIF42130N200C
	15 mm	Ø 3,2 mm	Ø 2,8 mm	AIF42150N200C
 Ø 5,0	8 mm	Ø 3,8 mm	Ø 2,8 mm	AIF50080N200C
	10 mm	Ø 3,8 mm	Ø 2,8 mm	AIF50100N200C
	11,5 mm	Ø 3,8 mm	Ø 2,8 mm	AIF50115N200C
	13 mm	Ø 3,8 mm	Ø 2,8 mm	AIF50130N200C
	15 mm	Ø 3,8 mm	Ø 2,8 mm	AIF50150N200C

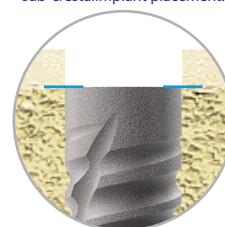


Drilling Protocols

WARNINGS: The drills in the kit are reusable. Maximum 30 uses. Replacement is recommended after a maximum of 20 uses, or earlier than indicated if cutting efficiency decreases.



NOTE:
The use of the REVCON connection allows for sub-crestal implant placement.



- **Standard protocol:** Minimum speed 150 rpm, abundant irrigation.
- **Low-speed THC protocol:** No irrigation, speed NOT over 70 rpm.

Note: The surgical kit includes measurement STOPS to facilitate the drilling protocol.



Dental Implant
Morse Taper

T.A.C.

SMOOTH DESIGN THREAD

The design for maximum respect of hard tissues.

APICO-CORONAL GROOVES

Make the implant self-tapping and contribute to the collection of bone fragments mixed with blood and growth factors of medullary origin.

SINGLE PLATFORM

The same prosthetic connection for all diameters facilitates the operator by simplifying management and offers maximum flexibility to the system.

PLATFORM SWITCHING

The convergent tapering of the coronal part promotes the conservation of crestal bone, ensuring constant aesthetics of the gingival contour by stabilizing soft tissues.

PROFILE

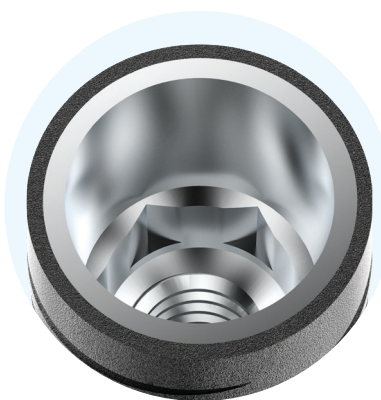
The cylindrical profile with a conical apex offers significant advantages in many critical situations.

APICAL CUTTING THREAD

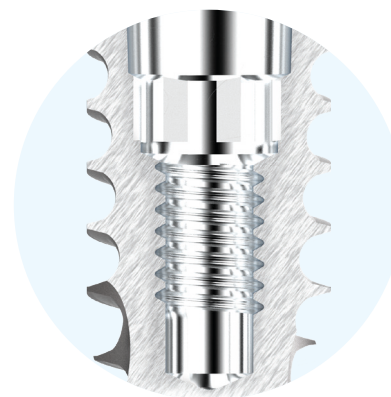
Gives the implant self-tapping and self-drilling capabilities.



Smooth Design



Deep connection with large contact surface



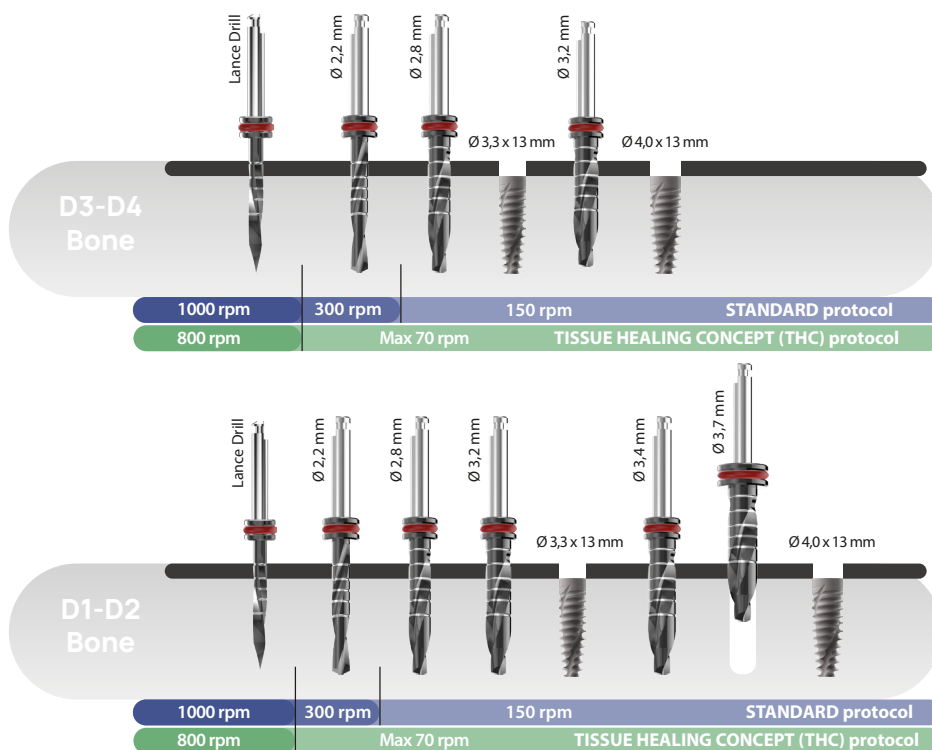
Thread for through-screw or prosthetic abutment extractor

	Length	Ø Tip	Ø Connection	Product Code
Ø 3,3 	8 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33080N200C
	10 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33100N200C
	11,5 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33115N200C
	13 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33130N200C
	15 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33150N200C
	17 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33170N200C
	19 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33190N200C
	21 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33210N200C
	23 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33230N200C
	25 mm	Ø 2,5 mm	Ø 2,8 mm	ATA33250N200C
Ø 4,0 	8 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40080N200C
	10 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40100N200C
	11,5 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40115N200C
	13 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40130N200C
	15 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40150N200C
	17 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40170N200C
	19 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40190N200C
	21 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40210N200C
	23 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40230N200C
	25 mm	Ø 2,5 mm	Ø 2,8 mm	ATA40250N200C
Ø 4,5 	8 mm	Ø 3,2 mm	Ø 2,8 mm	ATA45080N200C
	10 mm	Ø 3,2 mm	Ø 2,8 mm	ATA45100N200C
	11,5 mm	Ø 3,2 mm	Ø 2,8 mm	ATA45115N200C
	13 mm	Ø 3,2 mm	Ø 2,8 mm	ATA45130N200C
	15 mm	Ø 3,2 mm	Ø 2,8 mm	ATA45150N200C
	17 mm	Ø 3,2 mm	Ø 2,8 mm	ATA45170N200C
	19 mm	Ø 3,2 mm	Ø 2,8 mm	ATA45190N200C

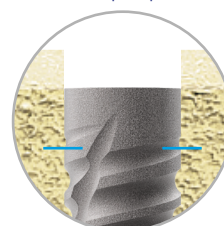


Drilling Protocols

WARNINGS: The drills in the kit are reusable. Maximum 30 uses. Replacement is recommended after a maximum of 20 uses, or earlier than indicated if cutting efficiency decreases.



NOTE:
The use of the REVCON connection allows for sub-crestal implant placement.



- **Standard protocol:** Minimum speed 150 rpm, abundant irrigation.
- **Low-speed THC protocol:** No irrigation, speed NOT over 70 rpm.



Dental Implants
Morse taper

Zygo

SMOOTH DESIGN THREAD

The design for maximum respect of hard tissues

APICAL GROOVES

Make the implant self-tapping and contribute to the collection of bone fragments mixed with blood and growth factors of medullary origin.

APICAL CUTTING THREAD

Gives the implant self-tapping and self-drilling capabilities.

SINGLE PLATFORM

The same prosthetic connection for all diameters facilitates the operator by simplifying management and offers maximum flexibility to the system.

PLATFORM SWITCHING

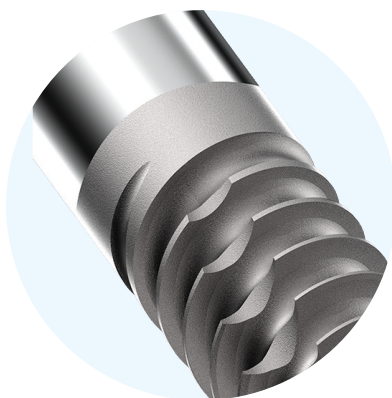
The convergent tapering of the coronal part promotes the conservation of crestal bone, ensuring constant aesthetics of the gingival contour by stabilizing soft tissues.

MACHINED BODY

The entire surface of the implant body is machined.

SURFACE

OsteoPore (thread only).



OsteoPore surface on thread only



Deep connection with large contact surface



Self-Locking Morse Taper connection



Lenght	Ø Tip	Ø Platform	Ø Coronal	Product Code
28 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35280N200C
30 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35300N200C
32,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35325N200C
35 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35350N200C
37,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35375N200C
40 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35400N200C
42,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35425N200C
45 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35450N200C
47,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35475N200C
50 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35500N200C
52,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35525N200C
55 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35550N200C
57,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35575N200C
60 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35600N200C



28 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35280N200C
30 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35300N200C
32,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35325N200C
35 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35350N200C
37,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35375N200C
40 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35400N200C
42,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35425N200C
45 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35450N200C
47,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35475N200C
50 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35500N200C
52,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35525N200C
55 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35550N200C
57,5 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35575N200C
60 mm	Ø 2,5 mm	Ø 2,8 mm	Ø 4 mm	ATZ35600N200C

The new implant solution for treating cases of severe maxillary atrophy

The pursued objective is to leave the patient's bone quality as unaltered as possible, aim for maximum possible stability, and maintain adequate insertion torque.

All this is possible thanks to the unique characteristics of AON zygomatic implants:

- OsteoPore double acidification surface treatment affecting only the threaded part.
- The new "Smooth Design" thread profile, designed for maximum respect of hard tissues, offering top performance.
- The reduced apical part adapts perfectly to minimally invasive preparation of the implant site.

Surgical Protocol

To safely perform surgical procedures for severe maxillary atrophy, please consult the dedicated manual. Use the QR Code or visit the website:

www.aonimplants.it/downloads





Prosthetic Options



AON Implants prosthetic components are designed with S-Line emergence profiles, which leave more space for soft tissue growth. The breadth of the range guarantees the clinician maximum versatility to achieve excellent aesthetic results.

The material for manufacturing prosthetic components is grade 5 titanium alloy.

Note: The company recommends users only use original components for restoring their dental implants to maintain the mechanical characteristics that distinguish AON Implants Systems. The company will not be responsible if non-original components are used.

General Prosthetics

	Description	Options / Diameters / Heights		Product Code
	Cover Screw Torque max 20 Ncm	Height H. 2 mm		AVT000200000C H.0 mm cover screw included
	Cover Screw Torque max 20 Ncm	Height H. 4 mm		AVT000400000C H.0 mm cover screw included
	Healing Abutment Torque max 20 Ncm	Diameter Ø 4	H. 0,7 mm H. 1,5 mm H. 3,0 mm H. 4,5 mm	AVG400070000C AVG400150000C AVG400300000C AVG400450000C
	Healing Abutment Torque max 20 Ncm	Diameter Ø 5	H. 0,7 mm H. 1,5 mm H. 3,0 mm H. 4,5 mm	AVG500070000C AVG500150000C AVG500300000C AVG500450000C
	Standard Analog			AAN000000000C
	Digital Analog DW			AAD000000000C Prosthetic screw included
	Transfer with Through-Screw Torque max 20 Ncm	H. 9 mm H. 12 mm	ATR00SHOIP00C ATR00000IP00C Prosthetic screw included	
	Pick-up Transfer	H. 9 mm H. 12 mm	ATR00SHOIR00C ATR00000IR00C Prosthetic screw included	
	2-Piece Transfer Torque max 20 Ncm	Long Short	L. 16 mm L. 12 mm	ATR00LNGSN00C ATR00SHOSN00C

 → **Digital Workflow:** *prosthetic components present in digital libraries.*

Temporary Prosthetics

	Description	Options / Diameters /	Transmucosal heights	Product Code
 H. 9,5	Temporary Titanium Abutment <i>Activation 30/35 Ncm</i> <i>Screw fixation 25 Ncm</i>	Non-rotating D. Ø 4	H. 0,7 mm	AMO40007PT00C
			H. 1,5 mm	AMO40015PT00C
			H. 3,0 mm	AMO40030PT00C
			H. 4,5 mm	AMO40045PT00C
			Prosthetic screw included	
 H. 9,5	Temporary Titanium Abutment <i>Activation 30/35 Ncm</i> <i>Screw fixation 25 Ncm</i>	Non-rotating D. Ø 5	H. 0,7 mm	AMO50007PT00C
			H. 1,5 mm	AMO50015PT00C
			H. 3,0 mm	AMO50030PT00C
			H. 4,5 mm	AMO50045PT00C
			Prosthetic screw included	
 H. 9,5	Zirconia abutment <i>Activation 30/35 Ncm</i> <i>Screw fixation 25 Ncm</i>	Non-rotating	H. 0,7 mm	AMO40007ZRNRC
		Non-rotating	H. 1,5 mm	AMO40015ZRNRC
		Non-rotating	H. 3,0 mm	AMO40030ZRNRC
		Non-rotating	H. 4,5 mm	AMO40045ZRNRC
		Prosthetic screw included		

DW → **Digital Workflow:** prosthetic components present in digital libraries.

Cement-Retained Prosthetics

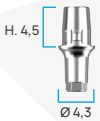
	Description	Options / Diameters /	Transmucosal heights	Product Code
 H. 8	Straight Abutment	Diameter Ø 4	H. 0,7 mm	AMO40007ST00C
			H. 1,5 mm	AMO40015ST00C
			H. 3,0 mm	AMO40030ST00C
			H. 4,5 mm	AMO40045ST00C
Prosthetic screw included				
 H. 8	Straight Abutment	Diameter Ø 5	H. 0,7 mm	AMO50007ST00C
			H. 1,5 mm	AMO50015ST00C
			H. 3,0 mm	AMO50030ST00C
			H. 4,5 mm	AMO50045ST00C
Prosthetic screw included				
 H. 8	Angled Abutment	Diameter Ø 4	15° - H. 1,5 mm	AMO40015IN15C
			15° - H. 3,0 mm	AMO40030IN15C
			15° - H. 4,5 mm	AMO40045IN15C
			25° - H. 1,5 mm	AMO40015IN25C
			25° - H. 3,0 mm	AMO40030IN25C
			25° - H. 4,5 mm	AMO40045IN25C
Prosthetic screw included				
 H. 8	Angled Abutment	Diameter Ø 5	15° - H. 1,5 mm	AMO50015IN15C
			15° - H. 3,0 mm	AMO50030IN15C
			15° - H. 4,5 mm	AMO50045IN15C
			25° - H. 1,5 mm	AMO50015IN25C
			25° - H. 3,0 mm	AMO50030IN25C
			25° - H. 4,5 mm	AMO50045IN25C
Prosthetic screw included				

Screw-Retained Prosthetics

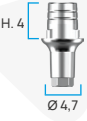
	Description	Options / Diameters / Heights	Product Code
DW	 Multy Utility NB Healing Abutment Torque max 35 Ncm	Ø platform 4,8 mm H. 0,7 mm H. 1,5 mm H. 3,0 mm H. 4,5 mm	AMUNB007ST00C AMUNB015ST00C AMUNB030ST00C AMUNB045ST00C Prosthetic screw included
DW	 Angled Multy Utility Abutment NB Torque max 25 Ncm	Ø platform 4,8 mm 17° - H. 1,5 mm 17° - H. 3,0 mm 30° - H. 1,5 mm 30° - H. 3,0 mm 30° - H. 4,5 mm 45° - H. 1,5 mm 45° - H. 3,0 mm 52° - H. 1,5 mm 52° - H. 3,0 mm 60° - H. 1,5 mm 60° - H. 3,0 mm	AMUNB015IN17C AMUNB030IN17C AMUNB015IN30C AMUNB030IN30C AMUNB045IN30C AMUNB015IN45C AMUNB030IN45C AMUNB015IN52C AMUNB030IN52C AMUNB015IN60C AMUNB030IN60C Prosthetic screw included
	 Multy Utility NB Healing Abutment Torque max 15 Ncm	H. 3 mm H. 5 mm	AMUNB030CG000 AMUNB050CG000 Prosthetic screw included
DW	 Multy Utility NB Bonding Coping Torque max 15 Ncm		AMUNB000CL000 Prosthetic screw included
	 Welding Coping Torque max 15 Ncm		AMUNB000PTWE0 Prosthetic screw included
	 Temporary Multy Utility Abutment NB Torque max 15 Ncm		AMUNB000PT000 Prosthetic screw included
	 Castable Multy Utility Abutment NB Torque max 15 Ncm		AMUNB000CA000 Prosthetic screw included
	 Multy Utility NB Analog		AMUNB000AD000 Prosthetic screw included
DW	 Digital Multy Utility NB Analog		AAD350000000B Prosthetic screw included
	 Multy Utility NB Transfer		AMUNB000TM000 Includes H. 15 screw H. 10 screw optional

DW → **Digital Workflow:** prosthetic components present in digital libraries.

LINK-S Prosthetic

	Description	Options / Diameters / Heights	Product Code
	LINK-S	Non-rotating	ALS0000700NRC
		Non-rotating	ALS0001500NRC
		Non-rotating	ALS0003000NRC
		Non-rotating	ALS0004500NRC
		Platform diameter Ø 4,3	SCANBODY included Prosthetic screw included
	Torque max 25 Ncm		

3POD Prosthetic

	Description	Options / Diameters / Heights	Product Code
	Link 3POD MUA	Shoulder H.: 1,3 mm	ALINB00000000
	Torque max 15 Ncm		
	Prosthetic screw included		
	Link 3POD	Non-rotating	ALI0000700NRC
		Non-rotating	ALI0001500NRC
		Non-rotating	ALI0003000NRC
		Non-rotating	ALI0004500NRC
		Prosthetic screw included	
	Direct MUA Scanbody		ASBNB000000T10
			Prosthetic screw included
	Direct CC Scanbody		ASB0000000TIC
	Prosthetic screw included		
	Normal Snap Transfer		ALI000000TR000
	Short Snap Transfer		ALI00SHOTR000
	Castable 3POD Link		ALI000000CA000

Conometric Prosthetics

	Description	Options / Diameters / Heights	Product Code
DW	 Straight abutment for conometric coping Screw fixation 25 Ncm	H. 0,7 mm	AMO00007TT00C
		H. 1,5 mm	AMO00015TT00C
		H. 3,0 mm	AMO00030TT00C
		H. 4,5 mm	AMO00045TT00C
		H. 6,0 mm	AMO00060TT00C
DW	 Angled abutment for conometric coping Prosthetic screw included Screw fixation 25 Ncm	5° - H. 0,7 mm	AMO00007TT05C
		5° - H. 1,5 mm	AMO00015TT05C
		5° - H. 3,0 mm	AMO00030TT05C
		5° - H. 4,5 mm	AMO00045TT05C
		10° - H. 0,7 mm	AMO00007TT10C
		10° - H. 1,5 mm	AMO00015TT10C
		10° - H. 3,0 mm	AMO00030TT10C
		10° - H. 4,5 mm	AMO00045TT10C
		15° - H. 0,7 mm	AMO00007TT15C
		15° - H. 1,5 mm	AMO00015TT15C
		15° - H. 3,0 mm	AMO00030TT15C
		15° - H. 4,5 mm	AMO00045TT15C
		20° - H. 1,5 mm	AMO00015TT20C
		20° - H. 3,0 mm	AMO00030TT20C
		20° - H. 4,5 mm	AMO00045TT20C
		25° - H. 1,5 mm	AMO00015TT25C
		25° - H. 3,0 mm	AMO00030TT25C
		25° - H. 4,5 mm	AMO00045TT25C
		30° - H. 1,5 mm	AMO00015TT30C
		30° - H. 3,0 mm	AMO00030TT30C
		30° - H. 4,5 mm	AMO00045TT30C
DW	 Direct KiSS Scanbody Digital Titanium Coping Single pack	Rotating	ASBLI000TTT10
		Rotating	ACM000003PRO0
		Rotating	ACM00PEK3PRO0
DW	 Titanium KiSS Scanbody Digital Titanium Coping Single pack	Non-rotating	ASBKI000NRT10
		Non-rotating	ACM000003PNR0
	 Titanium coping Pack of 5 pcs.		ACM00000TTPRB
	 Welding Coping Pack of 5 pcs.		ACM00000TTWEB
DW	 Temporary PEEK Coping Pack of 5 pcs.		ACM00000PEPRB
	 Anatomical PEEK Coping Pack of 5 pcs.	Diameter Ø 6 Diameter Ø 7 Diameter Ø 8	ACM60000PEPRB ACM70000PEPRB ACM80000PEPRB
DW	 Definitive Coping Pack of 5 pcs.		ACM00000TTDEB

	Description	Options / Diameters / Heights	Product Code
	Parallelizer Single pack		AST00000TTPAO
DW 	Coping Analog	Normal Digital Prosthetic screw included	AAN35000TT00B AAD35000TT00B
	Transfer Coping Pack of 10 pcs.		ATR35000TT00B

One to One Prosthetics

	Description	Options / Diameters / Heights	Product Code
	Trans-epithelial Connector Torque max 30/35 Ncm	RP Diameter Ø 4,1 H. 1,8 mm Diameter Ø 4,1 H. 2,8 mm Diameter Ø 4,1 H. 3,8 mm WP Diameter Ø 5 H. 1,8 mm Diameter Ø 5 H. 2,8 mm Diameter Ø 5 H. 3,8 mm	ATE410180000C ATE410280000C ATE410380000C ATE500180000C ATE500280000C ATE500380000C
Use dedicated 1to1 implant Mounter:  Short: ACE40SHO0000E Long: ACE40LNG0000E			
	Healing Abutment Torque max 25 Ncm	RP Diameter Ø 4,1 H. 2,5 mm Diameter Ø 4,1 H. 3,5 mm WP Diameter Ø 5 H. 2,5 mm Diameter Ø 5 H. 3,5 mm	ATE41025CG000 ATE41035CG000 ATE50025CG000 ATE50035CG000 Prosthetic screw included
	Prosthetic screw for trans-epithelial connector		ATE00000VF000

NB: Do not use standard external hex screws for restoration. Only use screws dedicated to the trans-epithelial connector.

DW 	Link One to One Shoulder H.: 0,3 mm	RP Diameter Ø 4,1 Non-rotating Diameter Ø 4,1 Rotating WP Diameter Ø 5 Non-rotating Diameter Ø 5 Rotating	ALS41000TENR0 ALS41000TERO0 ALS50000TENR0 ALS50000TERO0
--	--	---	--

Overdenture Prosthetics

	Description	Options / Diameters / Heights	Product Code
	Ball abutment overdenture* Order in combination with code 192ACN Torque max 30 Ncm	H. 0,7 mm H. 1,5 mm H. 3,0 mm H. 4,5 mm	AMO40007OVA4C AMO40015OVA4C AMO40030OVA4C AMO40045OVA4C

DW → **Digital Workflow:** prosthetic components present in digital libraries



Prosthetic Spare Parts

	Description	Options / Diameters / Heights		Product Code
	Coping	Pink soft (900g) - Ball hole Ø 2,25 mm Normo transparent white (1300g) Micro black (lab use only) Normo green - elastic retention (350g) Normo yellow - extra soft (500g)		040CRNSNDR8 040CRN 043CLM 049PCN 60CRN AY
	Stainless steel containers normo			041CAN
	Protective disk	Transparent - inner diameter 1.6mm		100PD
	Complete assortment kit			192ACN
	Standard prosthetic screw Pack of 10 pcs	Thread M 1,8	Heights for H. 0,7 - 1,5	AVS000100000C
	Standard prosthetic screw Pack of 10 pcs	Thread M 1,8	Heights for H. 3,0 - 4,5	AVS000110000C
	Multy Utility NB Screw Pack of 10 pcs	Thread M 1,4		AMUNB000VMINO
	Trans-epithelial connector screw Pack of 10 pcs			ATE00000VF000
	Long CC Transfer Screw Pack of 10 pcs			AVR00LNGSN00C
	Short CC Transfer Screw Pack of 10 pcs			AVR00SHOSN00C
	Multy Utility Transfer Pack of 10 pcs	Height H. 15 mm		AMUNB150VR000
	Multy Utility Transfer Screw Pack of 10 pcs	Height H. 10 mm		AMUNB100VR000



Instruments Surgical Kits



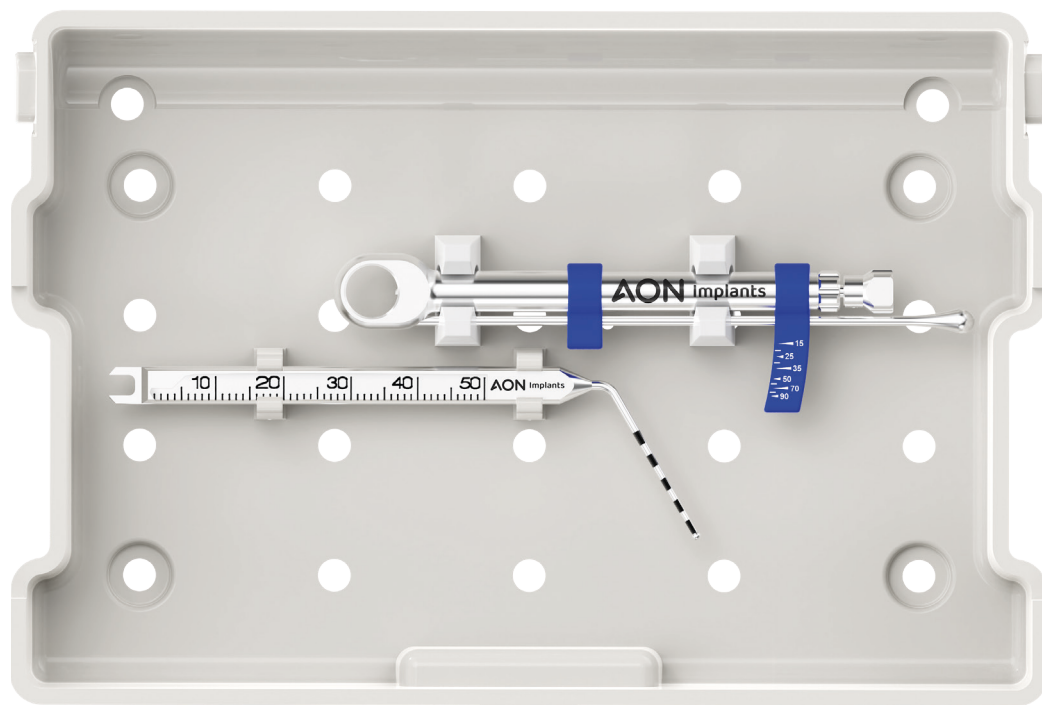
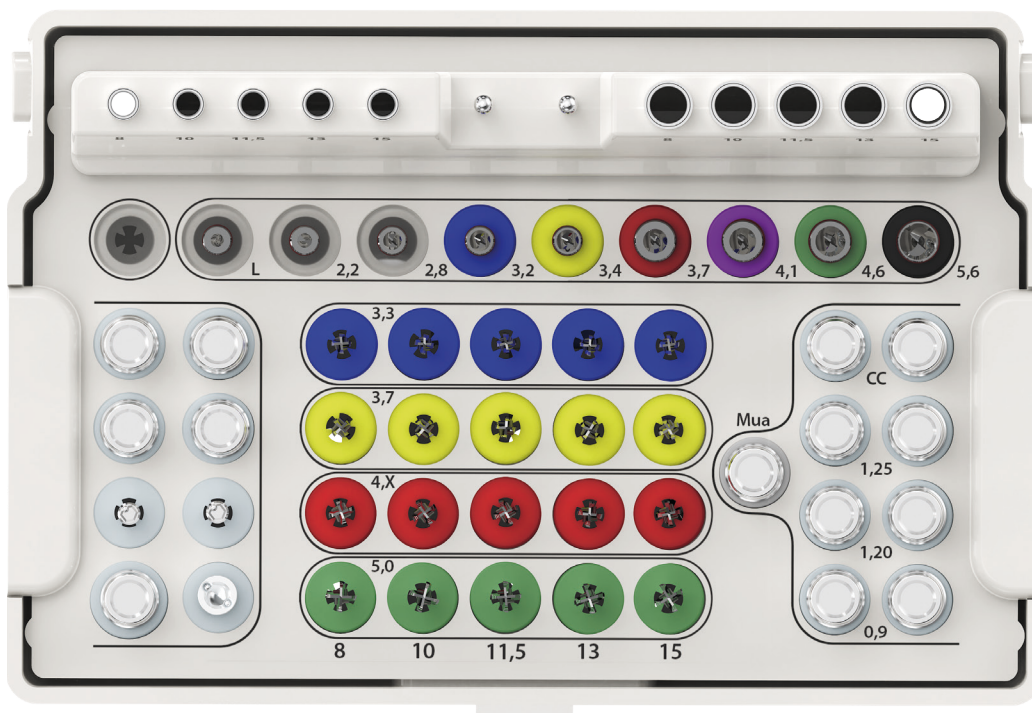
Practical, easy to use, complete: these are the characteristics of the AON surgical kit.

It includes all drill morphologies, manual and contra-angle keys, positioning pins, a dynamometric ratchet, and a screwdriver.



Standard Surgical Kit

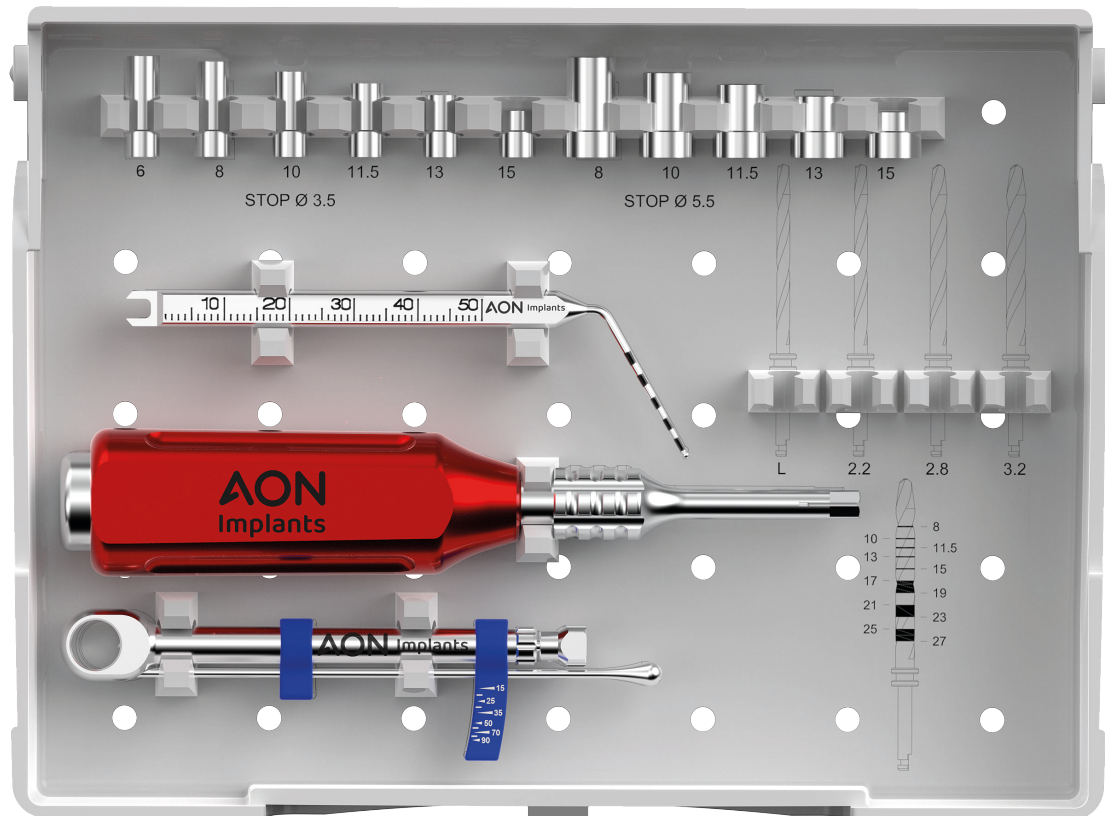
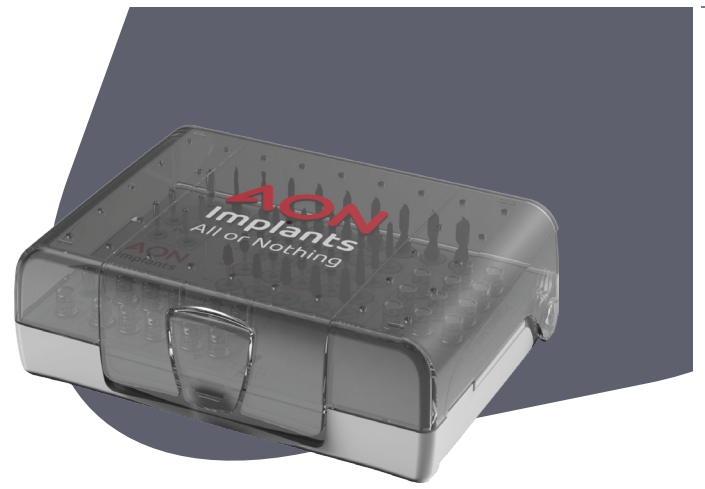
AON surgical kits have been designed to offer maximum practicality and ease of use. They are compact and contain all the useful accessories for performing different types of interventions. Everything at hand, safe and sterilizable.



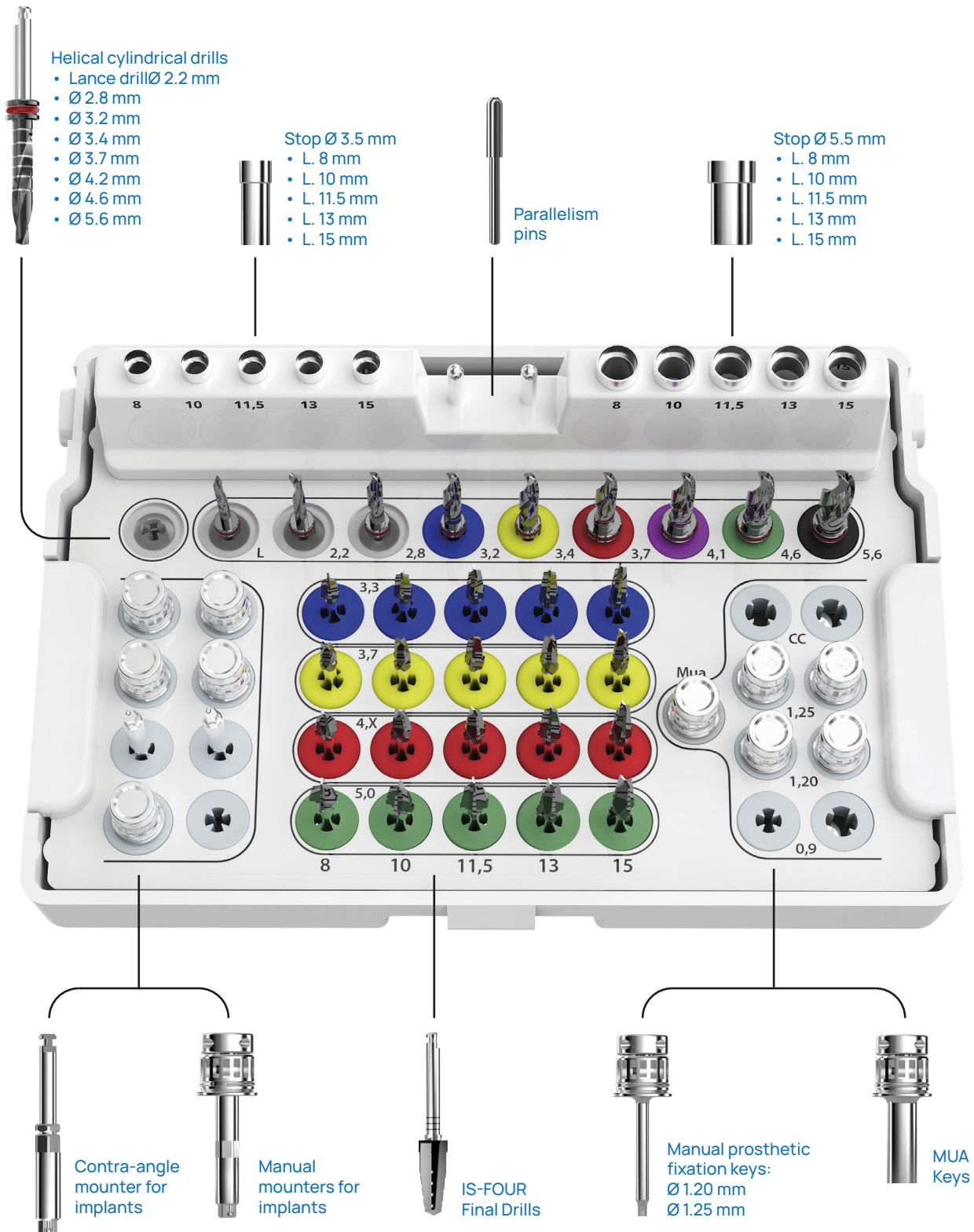
Plus Surgical Kit

*Optional

The Plus Kit is the extended version of our Standard Kit, larger and with a modern design. The configuration of this Kit can be custom-made, and its generous size allows for the integration of additional work tools.



Standard Kit Configuration



Drills and Stops

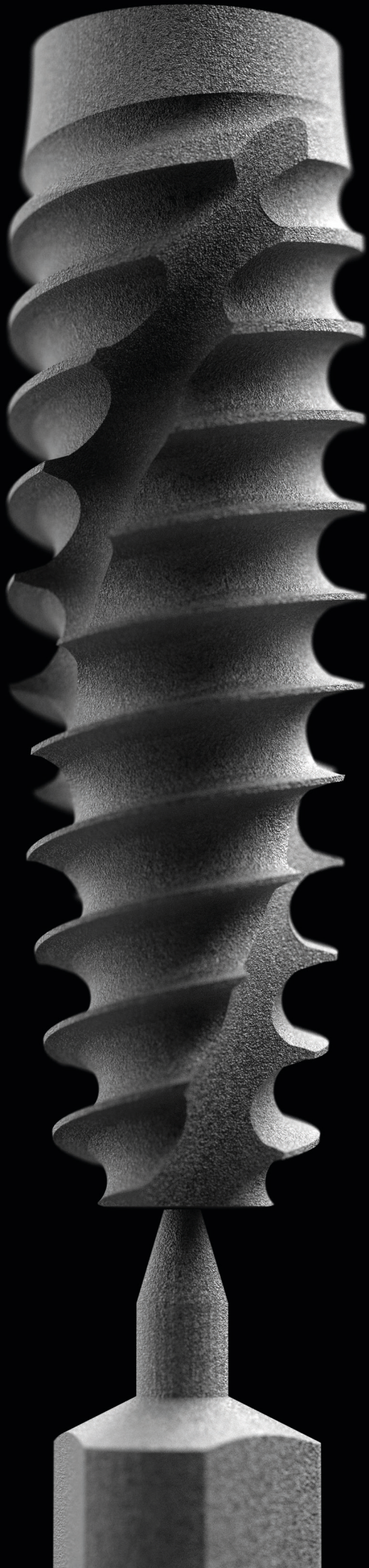
	Description	Options / Diameters / Heights		Product Code
	Lance Drill For preparations up to 17 mm	Universal	Diameter Ø 2 mm	AUN20000FRLL0
	Helical cylindrical drills For preparations up to 17 mm	Diameter Ø 2,2 mm Diameter Ø 2,8 mm Diameter Ø 3,2 mm Diameter Ø 3,4 mm Diameter Ø 3,7 mm Diameter Ø 4,2 mm Diameter Ø 4,6 mm Diameter Ø 5,6 mm		AUN22000DR000 AUN28000DR000 AUN32000DR000 AUN34000DR000 AUN37000DR000 AUN42000DR000 AUN46000DR000 AUN56000DR000
	IS-Four Final Drill	Diameter Ø3,3 mm L. 8 mm Diameter Ø3,3 mm L. 10 mm Diameter Ø3,3 mm L. 11,5 mm Diameter Ø3,3 mm L. 13 mm Diameter Ø3,3 mm L. 15 mm Diameter Ø3,75 mm L. 8 mm Diameter Ø3,75 mm L. 10 mm Diameter Ø3,75 mm L. 11,5 mm Diameter Ø3,75 mm L. 13 mm Diameter Ø3,75 mm L. 15 mm Diameter Ø4,2 mm L. 8 mm Diameter Ø4,2 mm L. 10 mm Diameter Ø4,2 mm L. 11,5 mm Diameter Ø4,2 mm L. 13 mm Diameter Ø4,2 mm L. 15 mm Diameter Ø5 mm L. 8 mm Diameter Ø5 mm L. 10 mm Diameter Ø5 mm L. 11,5 mm Diameter Ø5 mm L. 13 mm Diameter Ø5 mm L. 15 mm		AIF33080FRF10 AIF33100FRF10 AIF33115FRF10 AIF33130FRF10 AIF33150FRF10 AIF37080FRF10 AIF37100FRF10 AIF37115FRF10 AIF37130FRF10 AIF37150FRF10 AIF42080FRF10 AIF42100FRF10 AIF42115FRF10 AIF42130FRF10 AIF42150FRF10 AIF50080FRF10 AIF50100FRF10 AIF50115FRF10 AIF50130FRF10 AIF50150FRF10
	Long Drills T.A.C. implants	Diameter Ø2,0 mm L. 30 mm Diameter Ø2,2 mm L. 30 mm Diameter Ø2,8 mm L. 30 mm Diameter Ø3,2 mm L. 30 mm		AUN20300FRLL0 AUN22300DR000 AUN28300DR000 AUN32300DR000
	Universal MUA Bone Mil	Universal	Wide Guide H. 1,5 Guide H. 3 	AUN35LARFO000 AUN00015FOGUC AUN00030FOGUC
	Bone profile KiSS	Universal		ACM00000PS000
	Stop Ø 3,5 mm For drills up to Ø 3,4 mm		H. 8 mm H. 10 mm H. 11,5 mm H. 13 mm H. 15 mm	AUN3508000ST0 AUN3510000ST0 AUN3511500ST0 AUN3513000ST0 AUN3515000ST0
	Stop Ø 5,5 mm For drills from Ø 3,7 mm onwards		H. 8 mm H. 10 mm H. 11,5 mm H. 13 mm H. 15 mm	AUN5508000ST0 AUN5510000ST0 AUN5511500ST0 AUN5513000ST0 AUN5515000ST0

Fixation Keys

	Description	Options / Diameters / Heights		Product Code
	Short manual implant mounter		Length 13 mm	AST00000APCRC
	Manual implant mounter		Length 19 mm	AST00300APCRC
	Extra-long manual implant mounter ★ Optional		Length 25 mm	AST00250APCRC
	Contra-angle implant mounter		Length 9 mm Length 14 mm Length 18 mm	AST00090CMCAC AST00000CMCAC AST00180CMCAC
	Short manual prosthetic fixation	Diameter Ø 1,20	Length 8 mm	AST12SHOAPCRB
	Long manual prosthetic fixation	Diameter Ø 1,20	Length 14 mm	AST12000APCRB
	Extra-Long manual prosthetic fixation ★ Optional	Diameter Ø 1,20	Length 25 mm	AST12030APCRB
	Multy Utility NB straight long		Length 14 mm	AST00000APCRE
	Multy Utility NB straight short ★ Optional		Length 8 mm	AST00SHOAPCRE
	Conometry activation key - IN ★ Optional	Torque max 30 Ncm		AST00000AMCRC
	Conometry extraction key - OUT			AST00000EMCRC
	Short contra-angle prosthetic key ★ Optional	Diameter Ø 1,20	Length 9 mm	AST12SHOPRCAl
	Long contra-angle prosthetic key ★ Optional	Diameter Ø 1,20	Length 14 mm	AST12000PRCAI

Instruments

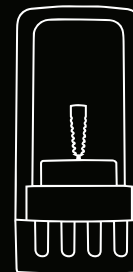
	Description	Options / Diameters	Product Code
	Parallelism pin	Diameter Ø 2 mm	AST20000CCIP0
	Depth gauge		AST00000SUIP0
	Dynamometric ratche	Torque range 15/90 Ncm	AST00000CCDN0
	Automatic insert screwdriver		AST00000CTAT0
	Fixed Zygomatic		AST00000CTZY0
	Drill extender		AST000000PF0
	Implant Mounter EH / 1to1 - Long	Diameter Ø 4,1 mm	ACE40LNG0000E
	Implant Mounter EH / 1to1 - Short	Diameter Ø, 4,1 mm	ACE40SHO0000E



Suspended Implant

Zero contact
100% safety

Packaging



Safety

To guarantee total sterility of the implants, we have studied an innovative solution: thanks to its titanium stem, the implant remains suspended inside the double-sealed blister. It is thus possible to remove it from its housing using the handpiece, avoiding contact with other materials.

Easy and legible.

All the technical data of the implant, such as model, diameter, length, and platform, are reported on the small box for quick and easy reading. Everything has been designed for an intuitive experience!

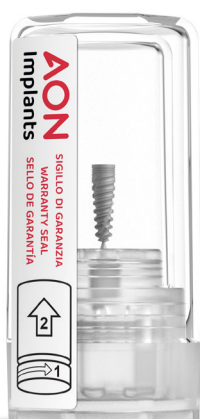




Blister Opening Guide



Scan the QR Code to watch the animated video.



Seal of Guarantee

1

All our implants are equipped with a guarantee seal affixed to the outer blister. Check its integrity.



Opening the Blister

2

Rotate the lower cap to break the seal and open the outer blister.



Inner Blister Extraction

3

At this point, it will be possible to extract the second blister containing the implant.



Inner Blister Opening

4

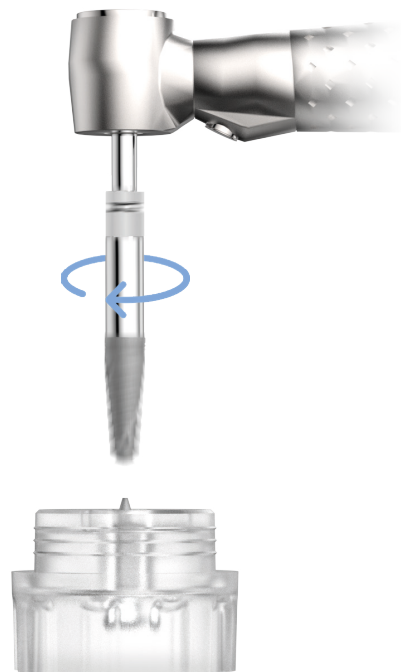
By removing the lower cap from the upper capsule, it will be possible to reach the suspended implant.



Moulder Positioning

5

Use the contra-angle and the moulder present in the kit to engage the implant connection, proceeding carefully.



Implant Extraction

6

Once the implant is attached to the moulder, it will be possible to activate the contra-angle rotation to detach the implant from the titanium base. **Max 20 rpm.**



Implant Placemen

7

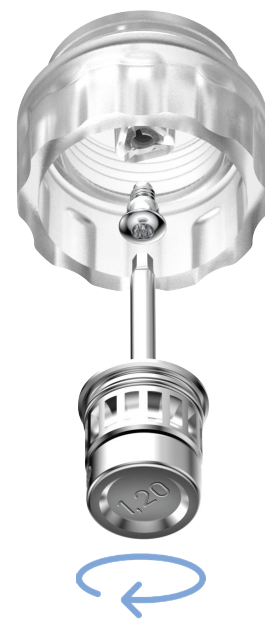
It will now be possible to directly place the implant in the implant site.



Cover Screw

8

Remove the cap by pulling the lower part of the implant base to reach the screw.



Screw Extractio

9

Engage the screw with the Ø 1.20 manual key present in the Kit. Rotate counterclockwise to unscrew it from its housing.



Information & Warnings



Case Study and Planning

- Discussion with the patient to verify needs and expectation
- Clinical examination.
- Panoramic X-ray.
- Dental scan X-ray or 3D cone beam X-ray.
- In cases where traditional radiology is not sufficient to plan the intervention, it will be appropriate to design it based on CT data with dedicated simulation software.
- Study models and diagnostic wax-up.
- Surgical guide.



Temporary Exclusion Criteria

- Local and/or systemic pathologies of infectious origin
- Fever
- Psycho-physical stress
- Viral or allergic rhinitis
- Respiratory system pathologies



General Exclusion Criteria

- Uncontrolled diabetes
- Recent myocardial infarction and stroke.
- Previous or current treatment with bisphosphonates.
- Patients with unrealistic aesthetic expectations
- Patients with severe liver and kidney diseases, neoplastic diseases, immunosuppressive diseases.
- Psychotic patients and/or with emotional instability.
- Patients undergoing local radiotherapy.
- Patients with severe bruxism and/or severe craniofacial and maxillo-mandibular discrepancies.
- Patients who abuse alcohol and drugs.
- Patients with severe bone metabolism disorders.
- Smokers.



Patient Preparation

The visit of the patient undergoing oral implant surgery must include a detailed analysis of general health conditions and careful evaluation of the subject's motivation and expectations.

Notes

"All
or
Nothing,"

Abstract geometric shapes in red and black, featuring a large red triangle and a black triangle, creating a dynamic, high-contrast background.



AON

Implants

All or Nothing

AON Implants Srl
Via Alessandro Manzoni, 25
36040 Grisignano di Zocco (VI)
ITALY

info@aonimplants.com
+39 0444 614994

www.aonimplants.it



Scan the QR CODE
with your smartphone