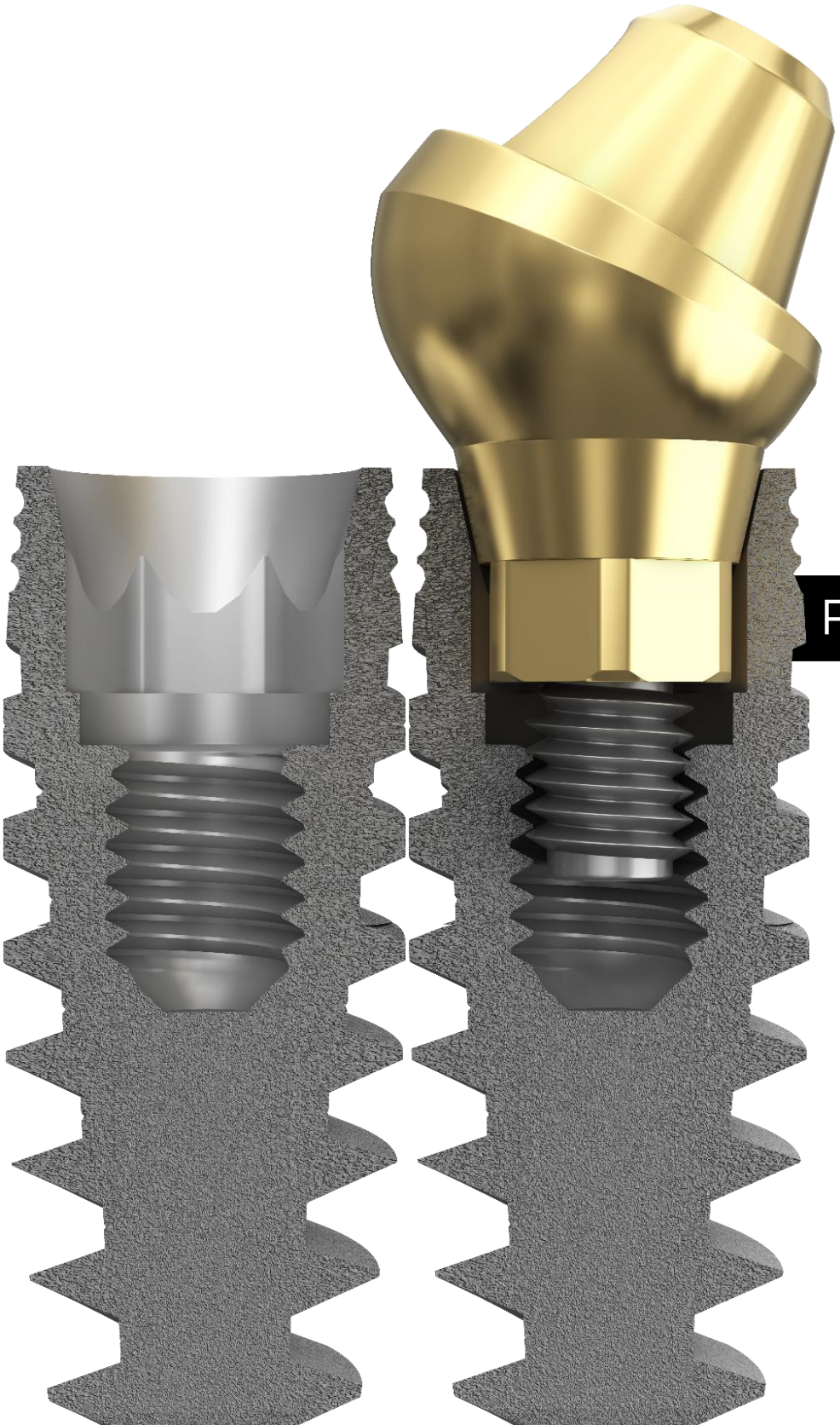
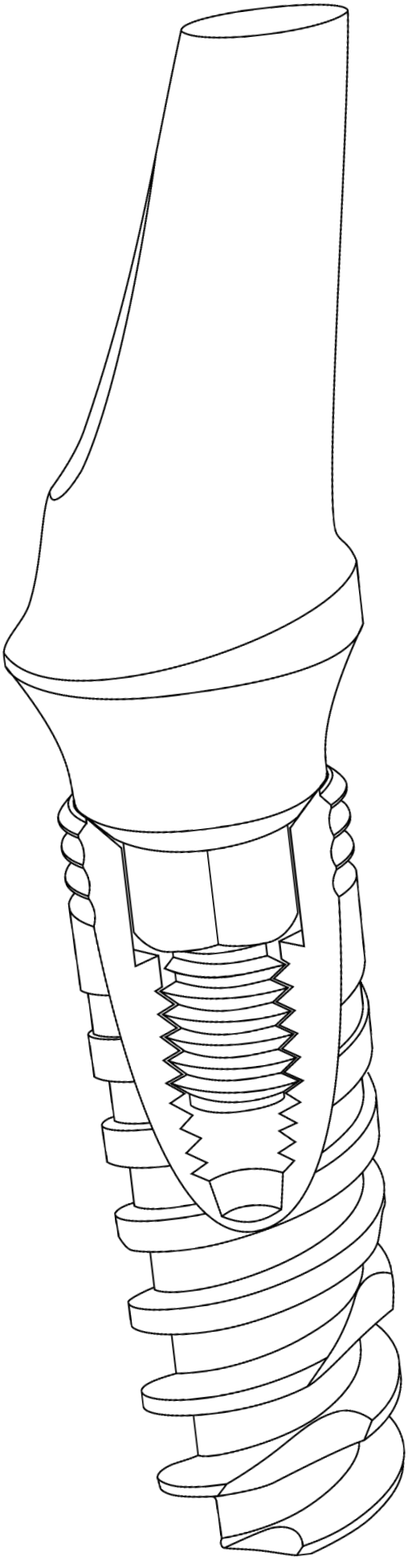
TOV IMPLANT



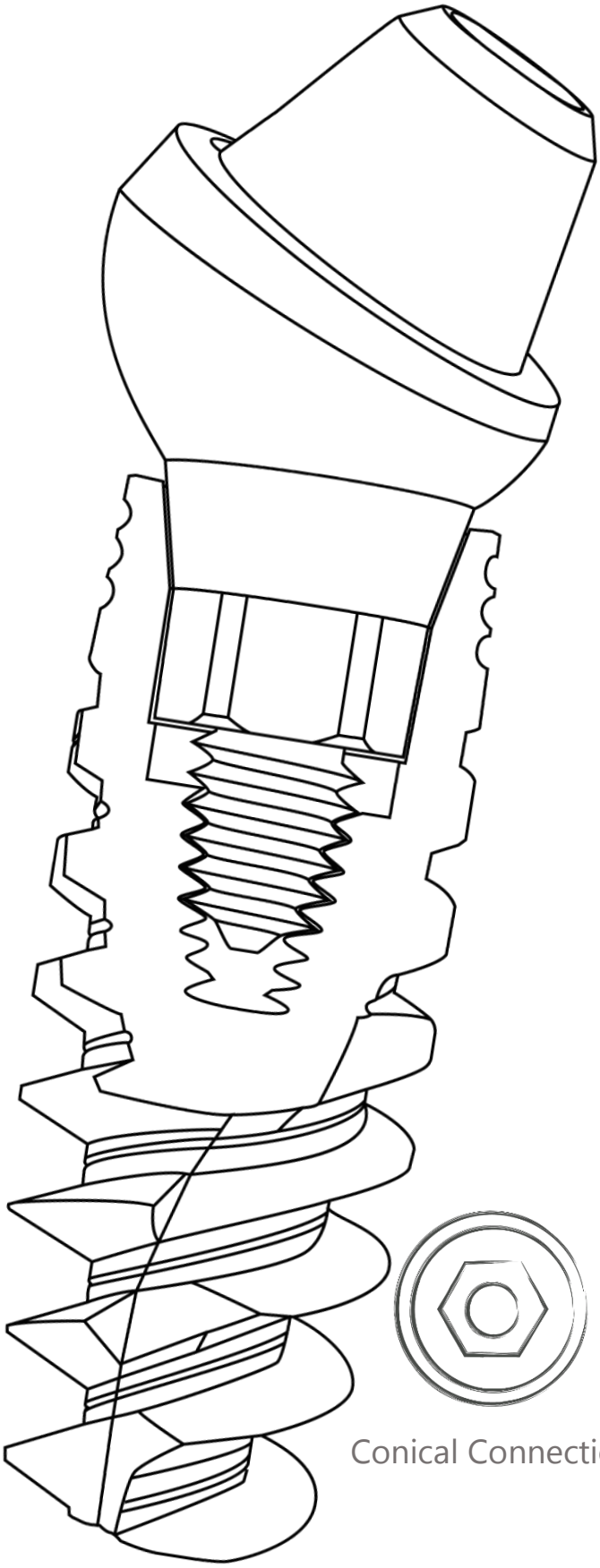
PRODUCT CATALOG

Internal Hexagon

Conical Connection



Internal Hexagon Connection



Conical Connection

Contents

About US

TOV Implant is a worldwide leader in the field of dental implants. We are Manufacturer and distributor of dental implants since 2012 and our implants can be found in thousands of healed persons around the globe.

TOV Implant has developed and manufactured a wide range of products for dental implants and restoration systems.

TOV Implant is a global strategic partner with leading international firms.

TOV Implant Vision:

Creating the highest quality implants, ensuring functional & esthetical solutions, while considering the long term and high success rate of the implant.

TOV Implant's Core Competences:

1. A small number of drills which prevent bone heating and increase the recovery of the Implant.

2. Friendly & Easy surgical kits, simplifying surgical protocols.

3. The unique structure of the implant provides a special 360° stabilization of the implant, improving its quality and reducing bone restoration at the crestal part of the implant.

4. Sloping shoulder of the implant allows aesthetic reconstruction of the pre-implant soft Tissue, especially in the anterior aesthetic zone. They are easily achieved by designing the soft Tissue around the implant.

5. Implant design and knowledge transfer from bioengineering to the field of medicine, Allowing the use of TOV Implant implants in various and complicated clinical situations.

6. Unique driver for all range of prosthetic solutions.

7. Universal internal Hex connection (2.4mm) & Conical connection (12°)

Quality & Standards

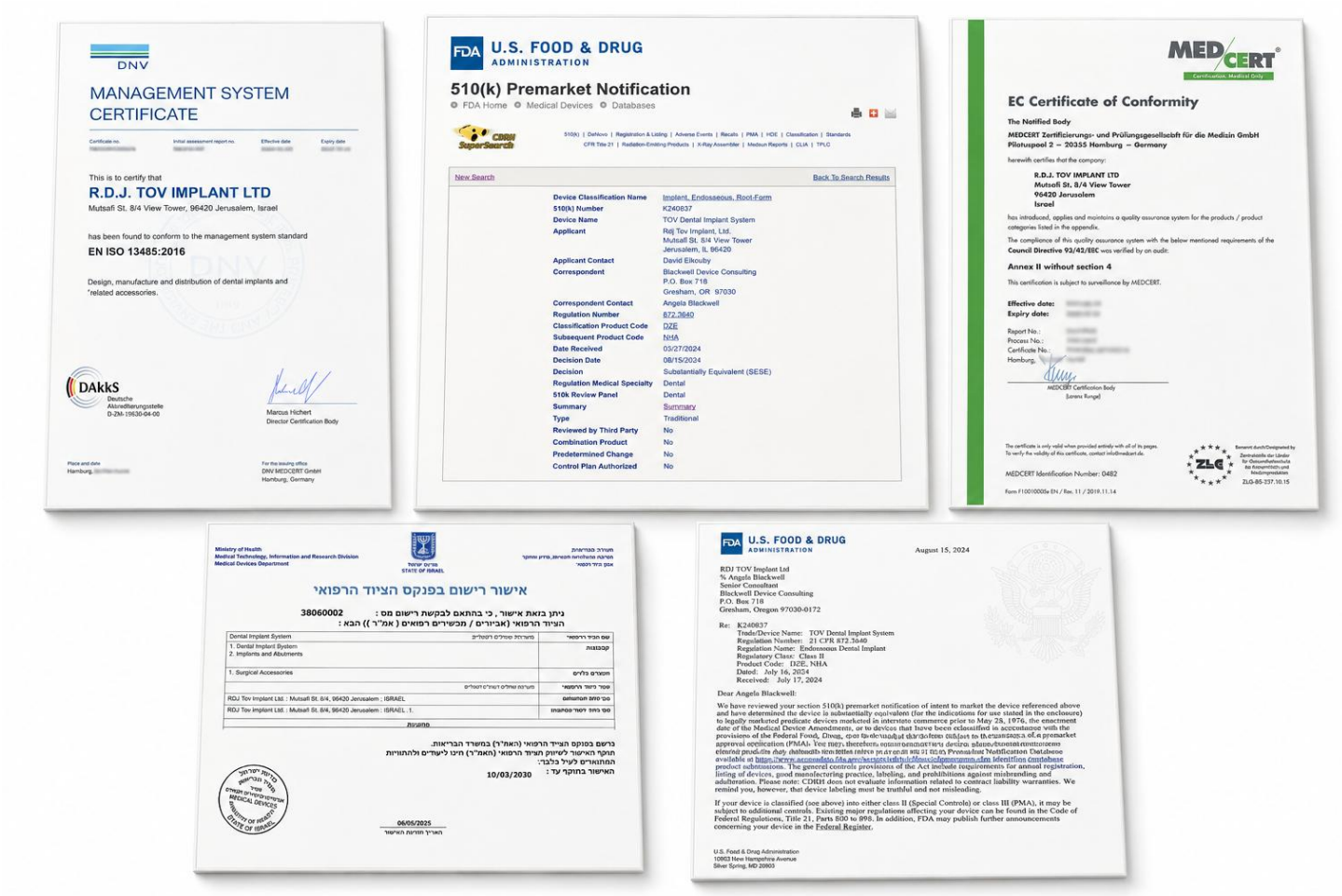
TOV Implant operates under a comprehensive quality management system certified to **ISO 13485:2016** and audited by the German notified body **(CE 0483)**.

Our dental implant systems are **CE 0482 certified**, **FDA 510(k) cleared (K240837)**, and officially registered with the **AMAR Division of the Israeli Ministry of Health**, ensuring compliance with internationally recognized regulatory standards.

All implants are manufactured from **Titanium Grade V (Ti-6Al-4V ELI)** and feature an advanced **SLA surface treatment** designed to promote rapid and predictable osseointegration.

Each implant is supplied in **double sterile packaging** and sterilized using **gamma irradiation**, guaranteeing maximum safety and sterility until use.

At TOV Implant, quality extends beyond manufacturing. Our production facilities comply with current environmental protection standards, while our quality assurance procedures maintain full product traceability from raw material sourcing to final delivery.



Cleaning Process

TOV Implant uses an advanced and thorough implant cleaning process for all dental implants to ensure surface structure and surface chemical composition and its purity grade. All implant products follow a multi-stage cleaning path before declared medically clean and ready for the packaging process.

Special Cleaning Considerations:

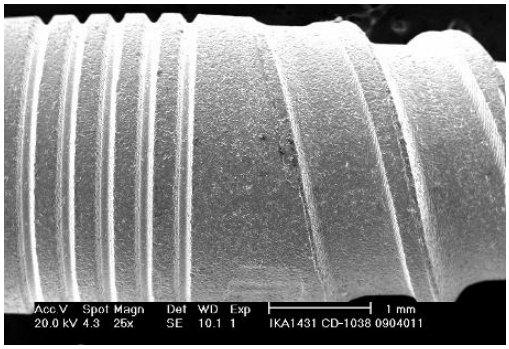
• Identity of any surface treatments that blast the implant

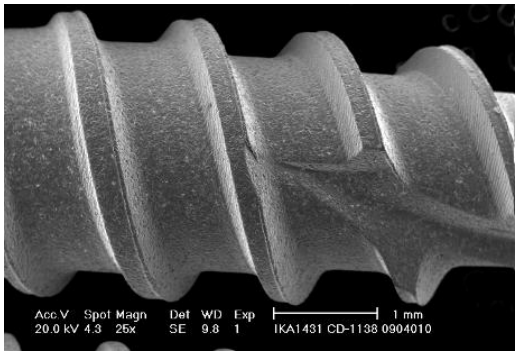
• Identity of any treatments to remove particles from implant surfaces

• Identity of agents used in particle removal

• Chemical analysis of the surface to verify that any chemicals used to remove particles have been washed from the surface

• Photomicrographs of blasted surfaces show whether there are particles remaining behind on the surface prior to sterilization by radiation, all implants go through a process for cleaning after the manufacturing process (pre-sterilization). The steps are: Washing after machining, aluminum blasting, and acid treatment.





Surface Treatment

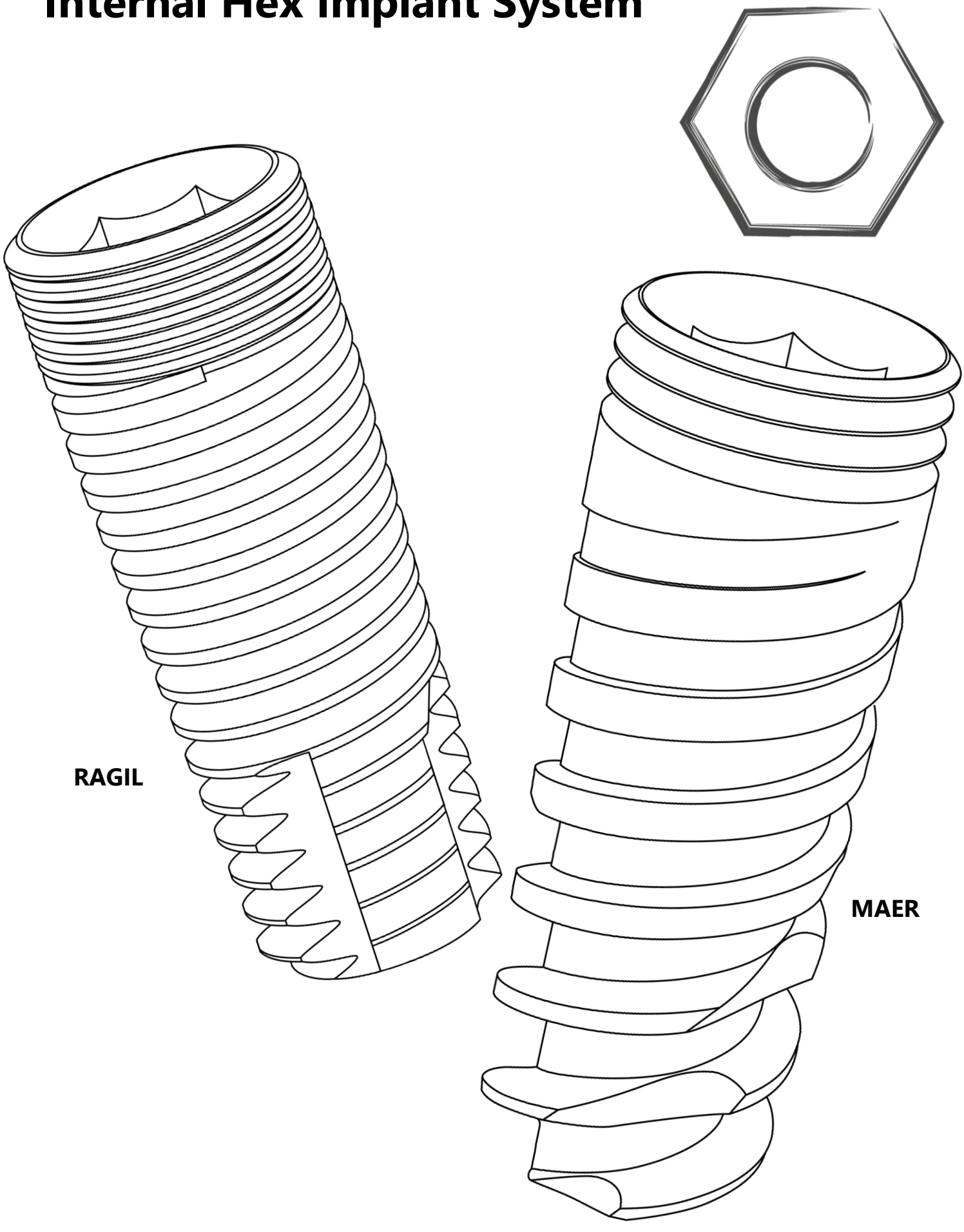
Titanium grade V (Ti 6Al 4V ELI) is a highly successful material for the fabrication of dental implants, on account of his favorable combination of properties such as low specific weight, high strength to weight ratio, high modulus of elasticity, very high corrosion resistance and excellent general biocompatibility.

The excellent biocompatibility and osseointegration capability of titanium is related to the properties of the material and it surface: -A dense, highly resistant passive oxide film that protects the underlying metal from further oxidation and corrosion. -A very low dissolution rate of the oxide film and an extremely low concentration of charged titanium corrosion product. Biocompatibility and bone-bonding strength of titanium alloy treated by sandblasting and anodic oxidization promote osseointegration at an early stage and stable fixation is bone tissue. The grade V titanium allows more change in design implant geometry, due to the mechanical strength of the grade V (40% stronger than grade 4). Implant geometry and macro– porous surface treatments play a role in the primary fixation and long-term mechanical stability.

The surface roughness and microgeometry of the titanium are achieved by surface blasting of Al2O3, followed by etching using HF, hydrochloric/sulfuric acid.

The **SLA process** increases the rate at which osseointegration occurs by using a combination of grit and acid etching to give the surface increased roughness on multiple levels. This allows osteoblasts to proliferate and adhere to the implant surface. Through osseointegration, SLA can help provide increased stability of the implant which will ultimately lengthen its longevity. *(source: ICOI)*

Internal Hex Implant System

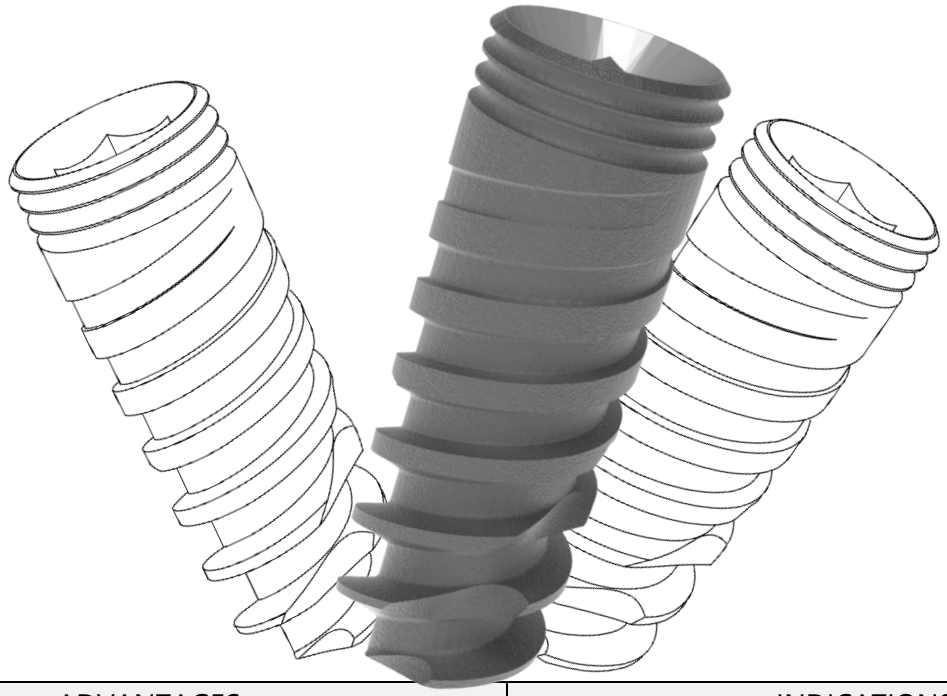


MAER

MAER is a spiral implant, it provides a very high primary stability. Its insertion is easy and stable, it is ideal for immediate implantation. It is self-tapping and self-drilling. Quality anchor allows the use of smaller implants, thus preserving more bone and peri-implant bone grafts reducing some cumbersome and costly. Adaptable to all clinical situations, it reduces drilling protocols.

Thus, a time saver but also a cooler bone, secures installation and improving bone healing. The three-dimensional positioning of the implant is facilitated and enables the installation of a width reduced bone. Its design medical grade V titanium alloy implant is ultra-resistant and completely bio compatible. Its micro sandblasting promotes assimilation and stimulating marrow, providing periodontal environment close to a natural tooth. Our comprehensive range of implants allows you to deal with all the cases, it has in addition, a very competitive price, ease of use and unrivaled unmatched reliability. What strengthen awareness Tov Implant®.

From Ø3 to Ø6



ADVANTAGES	INDICATIONS
- Better bone anchorage due to its conical form and coronary micro-threading - Simplified implantation and protocols (reduced number of drills) - Easy to use - Self-tapered and self-drilling - Very good bone stability following implantation - The ideal implant on narrow ridges without prior bone grafting - One-time implantation when associated to bone grafting - Faster healing - Less heating (limited drills) - Excellent primary anchorage with little bone height due to its coronary micro-threading (sinus floor lift) - Grade 5 titanium alloy, ultra-resistant implant	- Great maxillary implantation - First choice implant for an immediate post extraction implantation - Facilitated implant placement in case of difficult extraction - Great primary anchorage, ideal for immediate loading - Great bone anchorage even in presence of reduced bone height - Very good bone stability following implantation - Ideal for vertical lift associated to biomaterials - Ideal for narrow ridges without expander or crestal spin

MAER

Titanium grade V (Ti 6Al 4V ELI)
The titanium Implant surface was sandblasted with large grits and acid etched (SLA) to increase the implant surface for osseointegration

Body
Tapered body for easy insertion Better primary stabilization

Connection "HX"
Internal Hex 2.43mm/2.1mm
One platform from Ø3.5 to Ø6
Switching platform

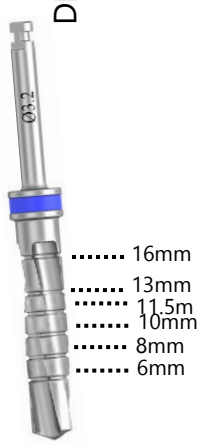
Coronal Part
Micro rings for decreased crestal s
Bone platform shifting
Rough surface to the top

Apical "A"
Aggressive apical blades Self tapping and drilling

Download IFU Here

ø	HX	A	Length	REF
ø3	2.1	2.3	10 11.5 13	MAER3L10 MAER3L11.5 MAER3L 13
ø3.5	2.43	2.4	8 10 11.5 13 16	MAER3.5L8 MAER3.5L10 MAER3.5L11.5 MAER3.5L13 MAER3.5L16
ø3.75	2.43	3.1	6 8 10 11.5 13 16	MAER3.75L6 MAER3.75L8 MAER3.75L10 MAER3.75L11.5 MAER3.75L13 MAER3.75L16
Ø4.2	2.43	3.5	6 8 10 11.5 13 16	MAER4.2L6 MAER4.2L8 MAER4.2L10 MAER4.2L11.5 MAER4.2L13 MAER4.2L16
Ø5	2.43	4.2	6 8 10 11.5 13	MAER5L6 MAER5L8 MAER5L10 MAER5L11.5 MAER5L13
ø6	2.43	5.2	6 8 10 11.5 13	MAER6L6 MAER6L8 MAER6L10 MAER6L11.5 MAER6L13

DRILLING PROCEDURE

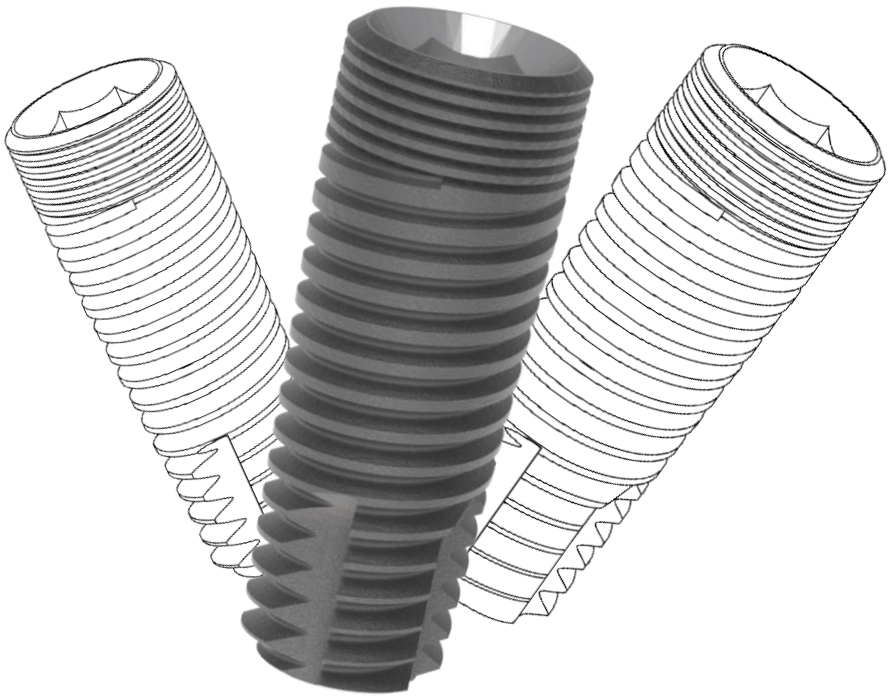


Soft bone Type III &IV	Hard bone Type I & II
2.0	2.0 2.8 cortical
2.0 2.5 / 2.8 cortical	2.0 2.5 / 2.8 3.2 cortical
2.0 2.8 3.2 cortical	2.0 2.8 3.2 3.65 cortical
2.0 2.8 3.2 3.65 cortical	2.0 2.8 3.2 3.65 4.0 cortical
2.0 2.8 3.2 3.65 4.0/ 4.2 cortical	2.0 2.8 3.2 3.65 4.0 4.2 5.0 cortical
2.0 2.8 3.2 3.65 4.0/ 4.2 5.0 cortical	2.0 2.8 3.2 3.65 4.0 4.2 5.0 5.5 cortical

RAGIL

RAGIL is a polyvalent cylindrical conical implant for the procedures in a surgical or two steps. It is self-tapping with a wide sill thread. Quality anchor allows the use of smaller implants, thus preserving more bone and peri-implant bone grafts reducing some cumbersome. Adaptable to all clinical situations, it reduces drilling protocols. Thus, a time saver but also a cooler bone, secures installation and improving bone healing. The three-dimensional positioning of the implant is facilitated and enables the installation of a with reduced bone. Its design medical grade V titanium alloy implant is ultra-resistant and completely bio compatible. Its micro-sandblasting promotes assimilation and stimulating marrow, providing periodontal environment close to a natural tooth. Our comprehensive range of implants allows you to deal with all clinical cases.

From Ø3.3 to Ø6



ADVANTAGES	INDICATIONS
- Constant and inclined geometry of the threads all along the implant enabling a regular and smooth insertion - Self-tapered implant without risks of internal and external cortical penetrations - Smooth and coherent surgical procedure - Increased primary stability due to its coronary flaring - Coronary micro-threading enabling an excellent primary stability - In a dense bone, insertion is without tension or pressure, due to a more constant threading - Higher contact surface with the bone compared to the conical implant - Better stabilization of the implant in post extraction alveolitis -Time limited bone resorption	- Mandibular implantation - Dense to very dense bone - Full adaptation of difficult post extraction alveoli - Major indication for molar implantation

RAGIL

Titanium grade V (Ti 6Al 4V ELI)
The titanium Implant surface was sandblasted with large grits and acid etched (SLA) to increase the implant surface for osseointegration

Body
Cylindrical conical body for easy insertion Minimal pressure on hard bone Better primary stabilization

Connection "HX"
Internal Hex 2.43mm One platform from Ø3.35 to Ø6 Switching platform

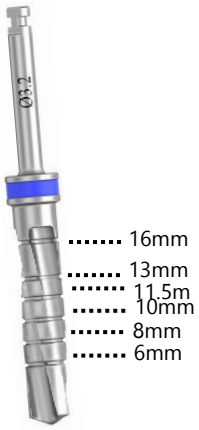
Coronal Part
Micro rings for decreased crestal stress Bone platform shifting rough surface to the top

Apical "A"
Self-tapping
Prevent damage to anatomical structures

Download IFU

ø	HX	A	Length	REF
ø3.3	2.43	2.8	8 10 11.5 13 16	RAGIL3.5L8 RAGIL3.5L10 RAGIL3.5L11.5 RAGIL3.5L13 RAGIL3.5L16
ø3.75	2.43	3.2	8 10 11.5 13 16	RAGIL3.75L8 RAGIL3.75L10 RAGIL3.75L11.5 RAGIL3.75L13 RAGIL3.75L16
Ø4.2	2.43	3.6	8 10 11.5 13 16	RAGIL4.2L8 RAGIL4.2L10 RAGIL4.2L11.5 RAGIL4.2L13 RAGIL4.2L16
Ø5	2.43	4.2	8 10 11.5 13	RAGIL5L8 RAGIL5L10 RAGIL5L11.5 RAGIL5L13

DRILLING PROCEDURE



Soft bone Type III &IV	Hard bone Type I & II
2.0 2.5 / 2.8	2.0 2.5 / 2.8 3.2
2.0 2.8 3.2	2.0 2.8 3.2 3.65
2.0 2.8 3.2 3.65	2.0 2.8 3.2 3.65 4.0
2.0 2.8 3.2 3.65 4.0/ 4.2	2.0 2.8 3.2 3.65 4.0 4.2 5.0

Packaging

All implants are supplied in a double sterile packaging system.

The outer box contains a sterile vial housing the implant protected by an implant guard. The implant is delivered with TOV Implant's **Mountless Technology**, allowing direct handling with the handpiece and eliminating the need for a traditional carrier mount.

Each package includes a cover screw and is clearly labelled with the implant type, dimensions, and color-coded diameter identification. Two traceability labels containing all relevant implant information are provided within the package.

Implants and related sterile components are packaged in sterile tubes and sterilized by gamma irradiation. Sterility is guaranteed unless the sterile barrier has been damaged or previously opened.

Non-sterile laboratory components are supplied clean but not sterile. These include laboratory analogues, castable sleeves, casting accessories, CAD/CAM components, and other prosthetic accessories intended for laboratory use.

Mountless Technology Benefits

- Direct implant handling with the handpiece
- Simplified clinical workflow
- Reduced components and handling steps
- Improved efficiency and procedural control
- Optimized packaging and traceability

Color

Download Implant

Instruction For Use
SCAN HERE

Download Prosthetic & instruments

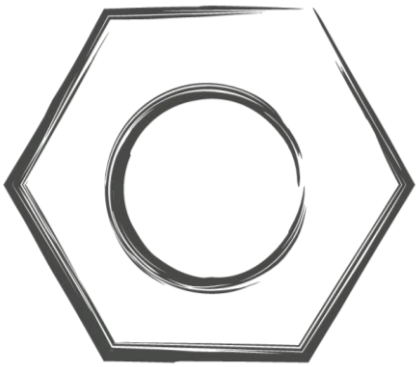
Instruction For Use
SCAN HERE

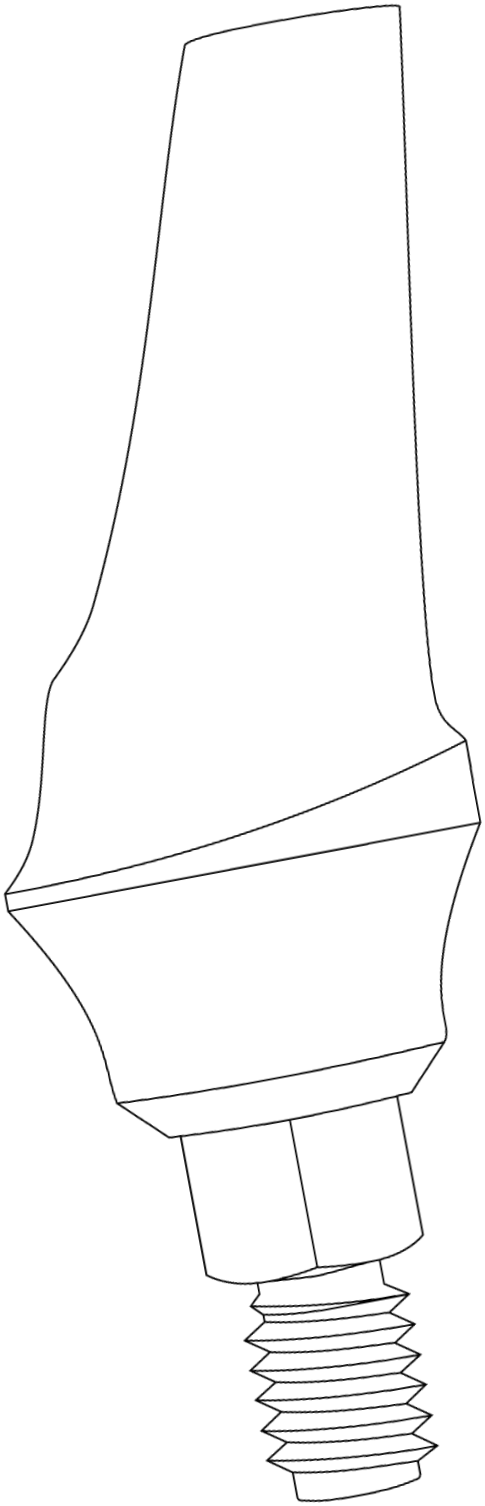
LABELLING SYMBOLS

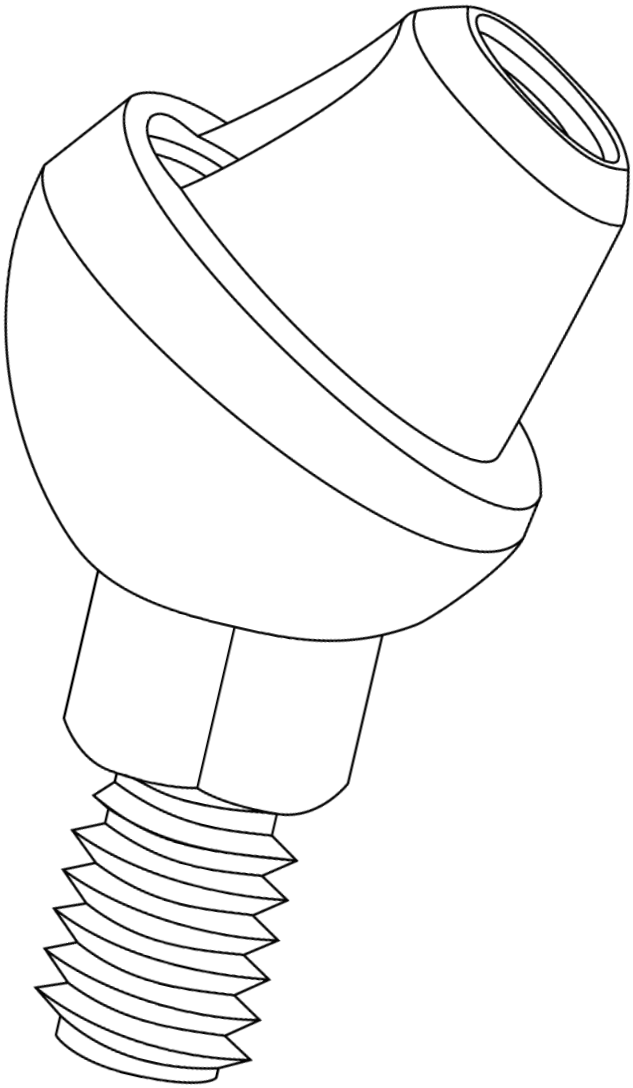
The following symbols are used on the packaging label

USE BY DATE	
CATALOG REFERENCE	Ref
LOT NUMBER	LOT
DO NOT RE-USE	
STERILIZED BY IRRADIATION	STERILE R
CAUTION, CONSULT ACCOMPANYING DOCUMENTS	
REGULATORY COMPLIANCE	CE
MANUFACTURER	
DO NOT USE IF PACKAGING IS BROKEN OR DAMAGED	
EU REPRESENTATIVE	EC REP
DO NOT RESTERILIZE	
NON STERILE	

Internal Hex Prosthetic Components

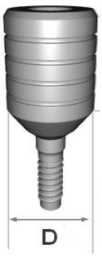






Healing Cap

Healing cap
Titanium



Platform	D
Slim	3mm
Narrow	3.8mm
Standard	4.6mm
Large	5.5mm

Platform	2mm	3mm	4mm	5mm	6mm	7mm
Slim	VCSL2	VCSL3	VCSL4	VCSL5	-	-
Standard	VSC2	VSC3	VSC4	VSC5	VSC6	VSC7
Large	VCL2	VCL3	VCL4	VCL5	VCL6	-
Narrow	-	VCN3	-	VCN5	-	VCN7

Slim Platform suitable for Ø3 Slim Implant only

Impression

Analog / Impression Transfer

Analog

Slim	Standard	Large	Multi-Unit
ANSL	ANS	ANW	AMU
Ø3mm	Ø3.75mm	Ø5mm	

Transfer

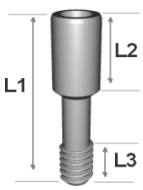
	Open	Close	Clip	Multi-Unit
Long	TESL	TESCL	TECLL	TMU
Short	TESS	TESCS	TECLS	
Slim	TESSL	-	-	

Screw

Prosthetic screw is included with all

REF: VISP

L1	L2	L3
8.3	**2.5**	**2.8**



Straight Abutment

Titanium

With shoulder

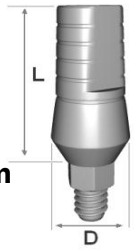
Platform	D
Slim	3mm
Standard	4.5mm
Large	5.5mm

Platform	1mm	2mm	3mm	4mm
Slim	PDASL1	PDASL2	PDASL3	-
Standard	PDAS1	PDAS2	PDAS3	PDAS4
Large	PDAL1	PDAL2	PDAL3	PDAL4

Slim Platform suitable for Ø3 Slim Implant only

Without shoulder

L: 9mm



Platform	D
Slim	3mm
Narrow	3.8mm
Standard	4.7mm
Large	5.5mm

Ø	Slim	Narrow	Standard	Large
	PDSSL	PDSN	PDSS	PDSL

Slim Platform suitable for Ø3 Slim Implant only

Abutment & Snap

Set include abutment & snap transfer

Platform	1mm	2mm	3mm	4mm	5mm
Standard	PDSN1	PDSN2	PDSN3	PDSN4	PDSN5

Angled abutment

Angled Abutment

Titanium

With shoulder

Without shoulder

Degree	1mm	2mm	3mm	4mm
15°	PAA15S1	PAA15S2	PAA15S3	PAA15S4
25°	PAA25S1	PAA25S2	PAA25S3	-

Ø4.5 mm

Degree	Standard	Slim
15°	PAS15S	PAS**L**15
25°	PAS25S	PASL25

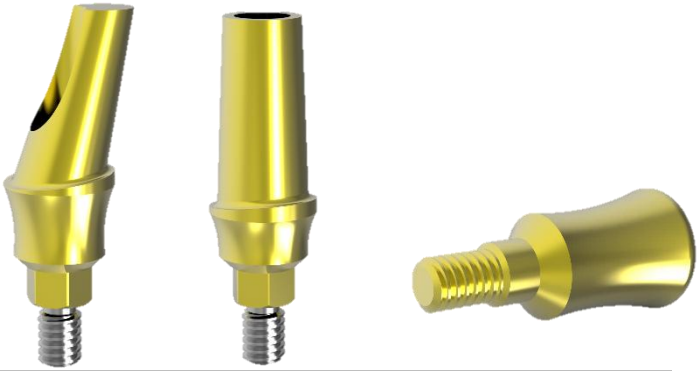
Zirconia abutment

Zirconia

	1mm	2mm	3mm
Straight	PDZ1	PDZ2	PDZ3
15°	PAZ151	PAZ152	PAZ153

ATC

ATC



	1mm	2mm	3mm	4mm	6mm
Straight	PDATC1	PDATC2	PDATC3	PDATC4	-
15°	PAATC151	PAATC152	PAATC153	-	-
25°	PAATC251	PAATC252	PAATC253	-	-
Healing Cap	-	VCATC2	-	VCATC4	VCATC6

Castable abutment

Castable Abutment

Plastic

Titanium Cobalt chrome

	Standard	Slim
Hexed	PCS	PCSL
Non-Hexed	PCSNH	PCSLNH

Slim Platform suitable for Ø3 Slim Implant only

	15°	25°
1mm	PCS15S1	PCS25S1
2mm	PCS15S2	PCS25S2
3mm	PCS15S3	PCS25S3

Hexed	Hexed	Non-Hexed
UCLTH	UCLCCH	UCLCCNH
Titanium	**Cobalt chrome**	

Multi-unit system

Multi-Unit system

Set.

	1mm	2mm	3mm	4mm
Straight	EMU1	EMU2	EMU3	EMU4
18°	AMU181	AMU182		
30°	AMU301	AMU302		

Titanium	Plastic
TAMU	PAMU

Straight
HCMU

CAD CAM

CAD CAM

exocad 3D Library available

Scan

Standard	Slim	Multi-Unit
SCBDY	SLSCBDY	SCBDMU
SCANPH	*SCANPC*	*SCOD02*

Multi-Unit
TIBMU
CADOD1

Ti-base

	Non-Hexed	Hexed
0	*BTNH / TBASEHM*	*BTH / TBASEH*
1mm	*BTNH1 / TBASEHM1*	*BTH1 / TBASEH1*
2mm	*BTNH2 / TBASEHM2*	*BTH2 / TBASEH2*
Slim	*BTNHSL / TBASENCM*	*BTHSL / TBASENC*

Slim Platform suitable for Ø3 Slim Implant only

Analog

Standard	Slim	Multi-Unit
DANS	DANSL	DAMU
DAN37H	*DAN30H*	*AOD002*

Ti-base Biaxial

	Non-Hexed	Hexed	Driver Biaxial
1mm	*BTNHA1 / TBASEBHM1*	*BTHA1 / TBASEBH1*	*HDBAL / Long*
			HDBAS / Short

Overdenture

Overdenture

Ball attachment

Set.

Height	1mm	2mm	3mm	4mm
Standard	AB1	AB2	AB3	AB4
Slim	ABSL1	ABSL2	ABSL3	ABSL4

Slim Platform suitable for Ø3 Slim Implant only

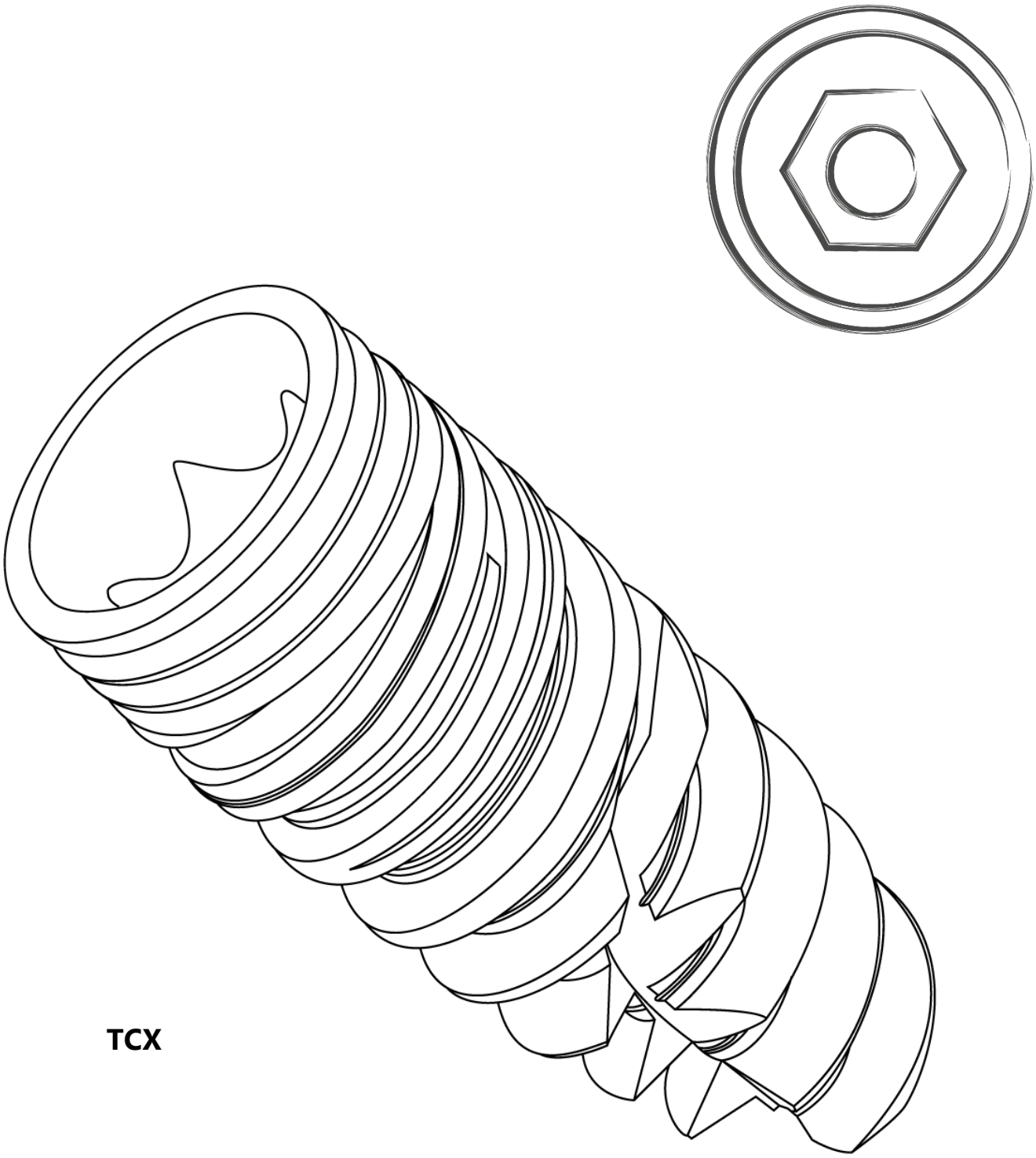
Retentor

Violet cap	1800gr/17.65N
Transparent cap	1500gr/14.71N
Pink cap	900gr/8.83N
Yellow cap	700gr/6.86N
Black cap	No retention (laboratory use)

Set.

Height	1mm	2mm	3mm	4mm	5mm	6mm
Standard	RET1	RET2	RET3	RET4	RET5	RET6

Conical Implant System



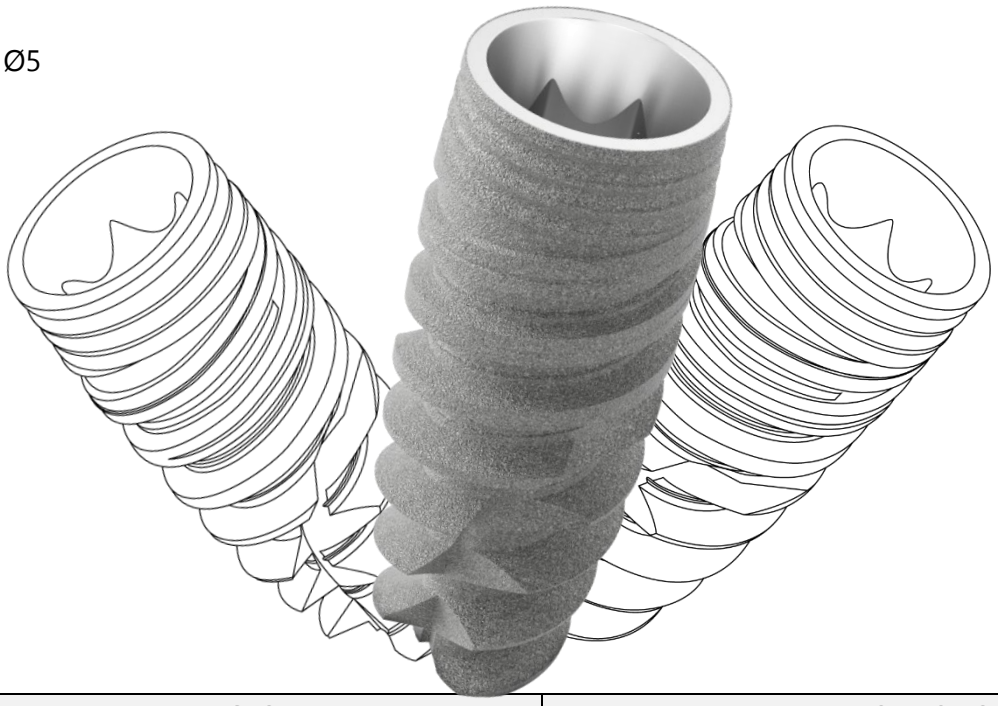
TCX

TCX

TCX is a Conical connection implant, its conical shape provides a very high primary stability. Its insertion is easy and stable; it is ideal for immediate implantation. It is self-tapping and self-drilling. Quality anchor allows the use of smaller implants, thus preserving more bone and peri-implant bone grafts, reducing some cumbersome and costly. Adaptable to all clinical situations, it reduces drilling protocols.

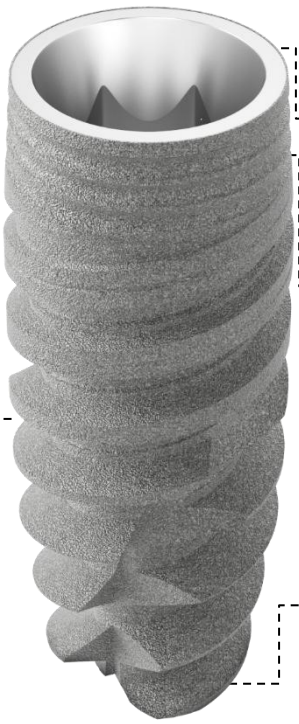
Thus, a time saver but also a cooler bone, secures installation and improving bone healing. The three-dimensional positioning of the implant is facilitated and enables the installation of a width reduced bone. Its design medical grade V titanium alloy implant is ultra-resistant and completely bio compatible. Its micro sandblasting promotes assimilation and stimulating marrow, providing periodontal environment close to a natural tooth. Our comprehensive range of implants allows you to deal with all the cases, it has in addition a very competitive price, ease of use and unrivaled unmatched reliability. What strengthen awareness Tov Implant®.

From Ø3.5 to Ø5



ADVANTAGES	INDICATIONS
- Better bone anchorage due to its conical form and coronary micro-threading - Simplified implantation and protocols (reduced number of drills) - Easy to use - Self-tapered and self-drilling - Very good bone stability following implantation - The ideal implant on narrow ridges without prior bone grafting - One-time implantation when associated to bone grafting - Faster healing - Less heating (limited drills) - Excellent primary anchorage with little bone height due to its coronary micro-threading (sinus floor lift) - Grade 5 titanium alloy, ultra-resistant implant	- Great maxillary implantation - First choice implant for an immediate post extraction implantation - Facilitated implant placement in case of difficult extraction - Great primary anchorage, ideal for immediate loading - Great bone anchorage even in presence of reduced bone height - Very good bone stability following implantation - Ideal for vertical lift associated with biomaterials - Ideal for narrow ridges without expander or crestal spin

TCX



Titanium grade V (Ti 6Al 4V ELI)
The titanium Implant surface was sandblasted with large grits and acid etched (SLA) to increase the implant surface for osseointegration

Body
Tapered body for easy insertion Better primary stabilization

Conical Connection 12°
Unique NP platform from Ø3.5 to Ø5
Platform Switching

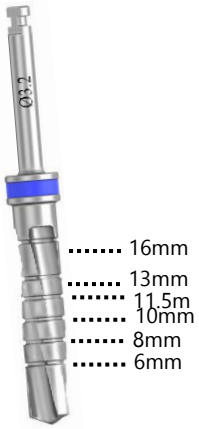
Coronal Part
Micro rings for decreased crestal stress
Bone platform shifting
rough surface to the top

Apical "A"
Aggressive apical blades Self tapping and drilling

Instruction For Use
SCAN HERE

ø	A	Length	REF
ø3.5	2.4	8 10 11.5 13	TCX 3.5L8 TCX 3.5L10 TCX 3.5L11.5 TCX 3.5L13
Ø4.3	3.5	6 8 10 11.5 13	TCX 4.3L6 TCX 4.3L8 TCX 4.3L10 TCX 4.3L11.5 TCX 4.3L13
Ø5	4.2	8 10 11.5	TCX 5L8 TCX 5L10 TCX 5L11.5

DRILLING PROCEDURE



Soft bone Type III &IV	Hard bone Type I & II
2.0 2.5 / 2.8 cortical	2.0 2.5 / 2.8 3.2 cortical
2.0 2.8 3.2 3.65 cortical	2.0 2.8 3.2 3.65 4.0 cortical
2.0 2.8 3.2 3.65 4.0/ 4.2 cortical	2.0 2.8 3.2 3.65 4.0 4.2 5.0 cortical

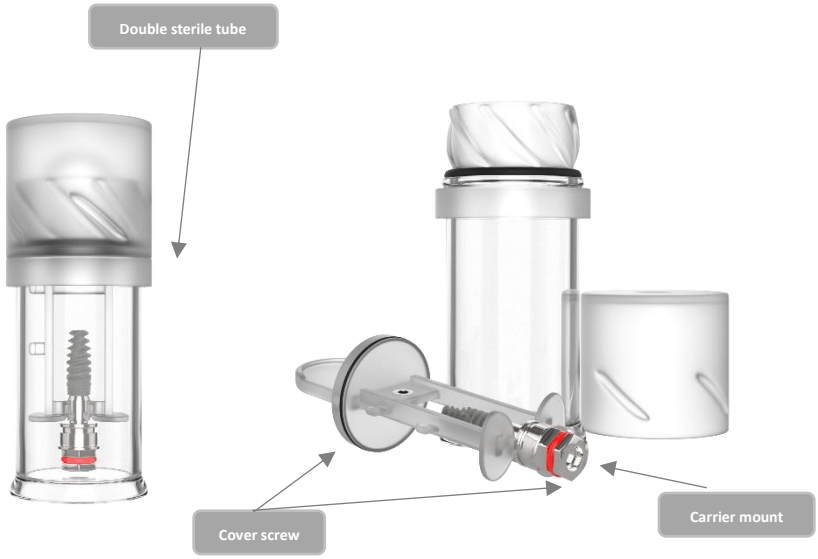
Packaging

All implants are delivered in double sterile packaging. The outer box houses a vial that includes the pre-mounted implant covered with implant guard.

Each pack includes cover screw and carrier mount. The pack is labeled with the implant type, length and color coded for implant diameter. A sticky label displays all pertinent information regarding the implant. Two labels are supplied in the package.

Implant and all related components in tubes pack sterilized by gamma irradiation. Labeling information is in one of the sections inside the pack. Sterility is assured unless the pouch is damaged or opened.

Other non-sterile components used in the laboratory are supplied clean but not sterile. These are: laboratory analogs, castable waxing sleeves, casting precision tools and abutments with plastic sleeves and other prosthetic components.



Download Implant

Instruction For Use
SCAN HERE

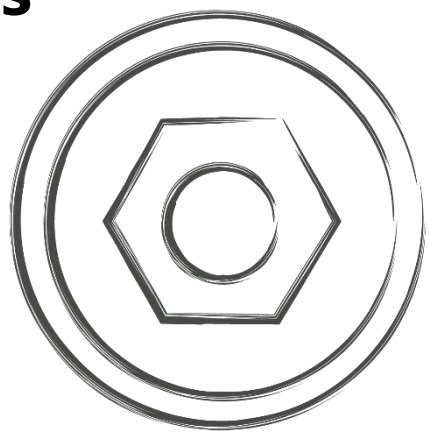
Download Prosthetic & instruments

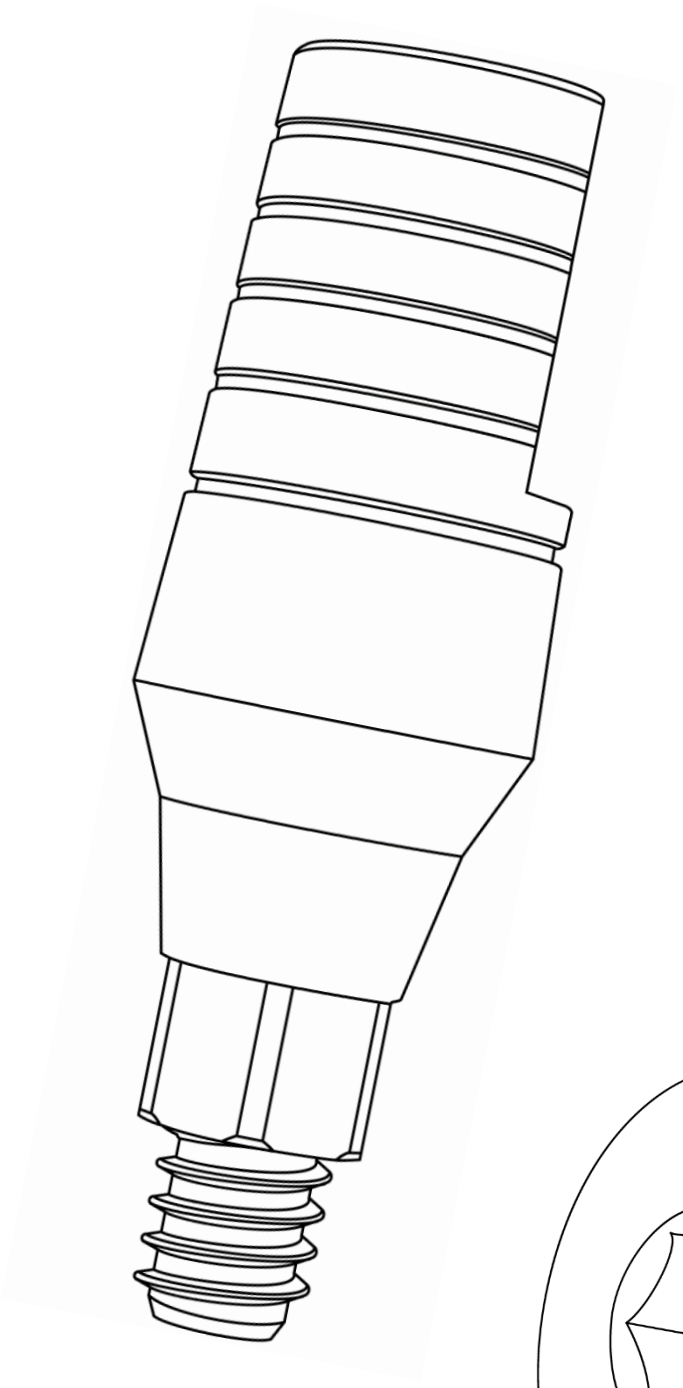
Instruction For Use
SCAN HERE

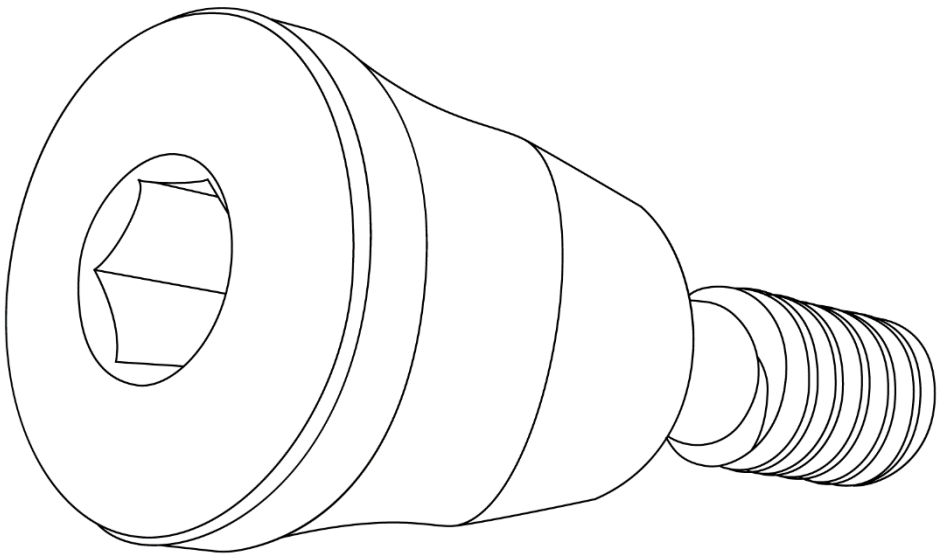
The following symbols are used on the packaging

USE BY DATE	
CATALOG REFERENCE	Ref
LOT NUMBER	LOT
DO NOT RE-USE	
STERILIZED BY IRRADIATION	STERILE R
CAUTION, CONSULT ACCOMPANYING DOCUMENTS	
REGULATORY COMPLIANCE	CE
MANUFACTURER	
DO NOT USE IF PACKAGING IS BROKEN OR DAMAGED	
EU REPRESENTATIVE	EC REP
DO NOT RESTERILIZE	
NON STERILE	

Conical Prosthetic components







Healing Cap

Healing cap
Titanium

Platform	2mm	3mm	4mm	5mm
Standard	CVCS2	CVCS3	CVCS4	CVCS5

Impression

Analog / Impression Transfer

Analog

Standard	Multi-Unit
CANS	AMU

Transfer

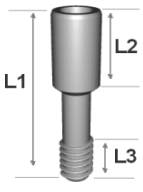
	Open	Close	Multi-Unit
Short	CTESS	CTESCS	TAMU
Long	CTESL	CTESCL	

Screw

Prosthetic screw is included with all

REF: CVISP

L1	L2	L3
8.3	2.5	2.8

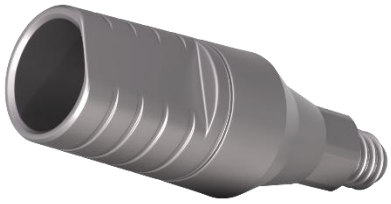


Straight abutment

Abutment

Straight Titanium

Without shoulder



Ø	Standard
	CPDS

Angled abutment

Angled Titanium

Without shoulder

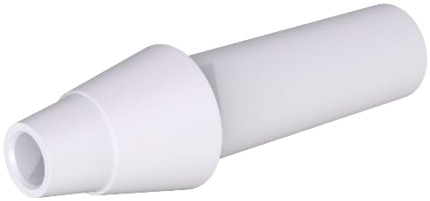
Ø4.5 mm

Degree	Standard
15°	CPAS15S
25°	CPAS25S

Castable abutment

Castable Abutment

Plastic



	Standard
Hexed	CPCS
Non-Hexed	CPCSNH

Multi-unit system

Multi-Unit system

Set.

	1mm	2mm	3mm
Straight	CEMU1	CEMU2	CEMU3
18°	CAMU181	CAMU182	
30°	CAMU301	CAMU302	

Titanium	Plastic
TAMU	PAMU

MU set include abutment & screw & plastic

Straight
HCMU

CAD CAM

CAD CAM

Scan

Ti-base

Analog

Hexed	Multi-Unit
CSCBDY	SCBDMU
SCANPC	*SCOD02*

Multi-Unit	Hexed	Non-Hexed
TIBMU	CBTH	CBTNH
CADOD1	*TBASEC*	*TBASECM*

Conical NP	Multi-Unit
CDANS	DAMU
DAN37C	*AOD002*

exocad 3D Library available

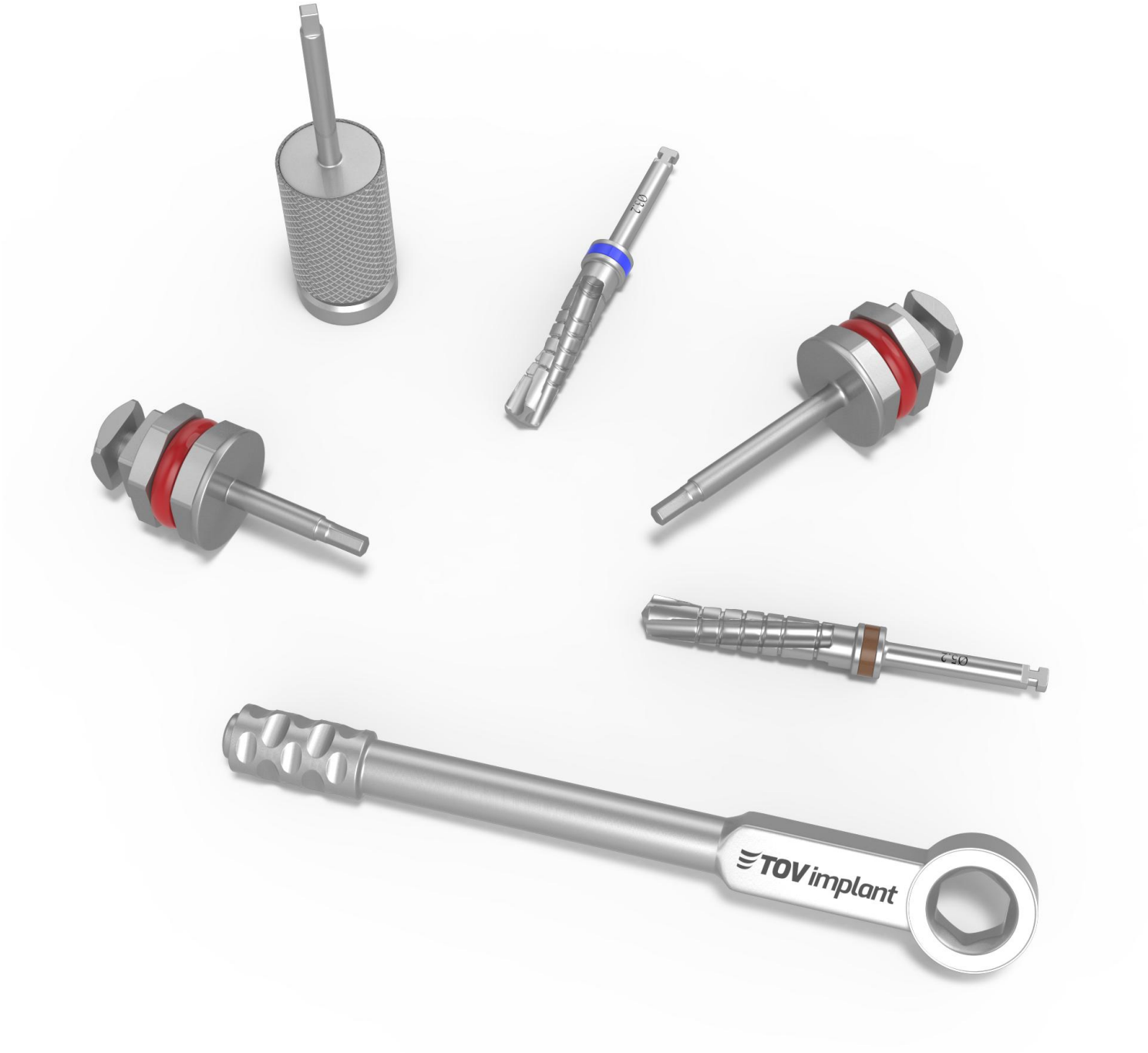
Overdenture

Retentor

Violet cap	1800gr/17.65N
Transparent cap	1500gr/14.71N
Pink cap	900gr/8.83N
Yellow cap	700gr/6.86N
Black cap	No retention (laboratory use)

1mm	3mm	5mm
CRET1	CRET3	CRET5

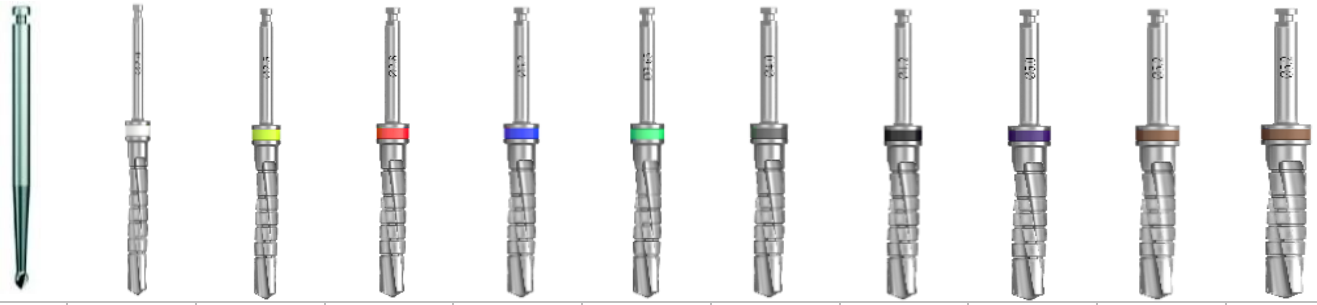
SURGICAL INSTRUMENTS



Drill

Drill

Standard straight twisted drill



Ø1.9mm	Ø2mm	Ø2.5mm	Ø2.8mm	Ø3.2mm	Ø3.65mm	Ø4mm	Ø4.2mm	Ø5mm	Ø5.2mm	Ø5.5mm
FORP	FOR2	FOR2.5	FOR2.8	FOR3.2	FOR3.65	FOR4	FOR4.2	FOR5	FOR5.2	FOR5.5

Conical drill

Ø2.2mm	Ø2.7mm	Ø3.2mm	Ø4mm	Ø5.5mm
Ø1.6mm	Ø1.6mm	Ø2mm	Ø2.7mm	Ø3.1mm
CFOR2.2	CFOR2.7	CFOR3.2	CFOR4	CFOR5.5

Drill DNT Step Black

Ø2mm	Ø2mm	Ø2.8mm	Ø3.2mm	Ø3.65mm	Ø4mm	Ø4.6mm	Ø5.2mm
Ø2 mm	Ø2.8mm	Ø3.2mm	Ø3.65mm	Ø4mm	Ø4.5mm	Ø5.2mm	Ø5.6mm
PD200L16C	PD2028L16C	PD2832L16C	PD3236L16C	PD3640L16C	PD4045L16C	PD4652L16C	PD5256L16C

Countersink

Ø 3.75/4.2	Ø 5/6
CKFOR375	CKFOR5

Stopper set

Ø2mm	Ø2.8mm	Ø3.2mm	Ø3.65mm
6-13mm	6-13mm	6-13mm	6-13mm
STOPKIT			

Ratchet / Driver

Standard ratchet wrench

RATW

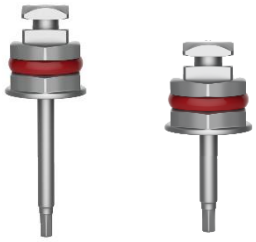
Torque ratchet wrench

TRATW

Ratchet / Driver

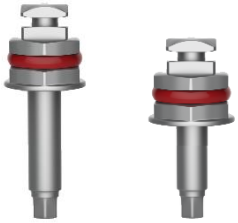
Hex Driver

Hex 1.25 Prosthetic



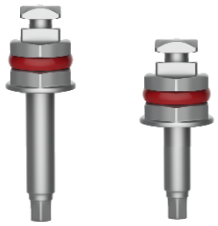
Long	Short
HXDPL	HXDPS

Hex 2.4 Implant



Long	Short
HXDIL	HXDIS

Hex 2 Implant Slim



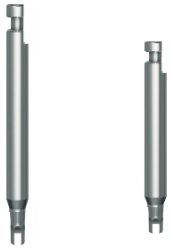
Long	Short
HXDISLL	HXDISLS

Hand Driver

Hand 1.25

Long	Short
HDL	HDS

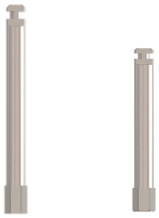
1.25 Prosthetic



Long	Short
MMPL	MMPS

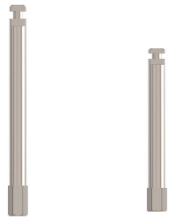
Motor mount

2.4 Implant



Long	Short
MMIL	MMIS

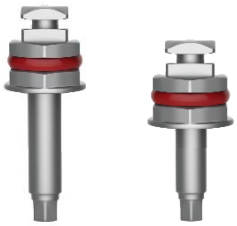
2.0 Implant Slim



Long	Short
MMISLL	MMISLS

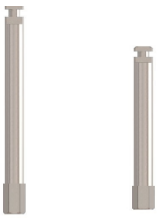
Conical Driver

Implant Hex Driver



Long	Short
CHXDIL	CHXDIS

Motor mount



Long	Short
CMMIL	CMMIS

Surgical screwdriver

HDH

Drill extender

DREXT

Adaptor

Hex to Hand	ADAPTHX2H
Motor to Hand	ADAPTM2H
Motor to Key	ADAPTM2HX

Surgical kit

Prosthetic

REF: PK

Torque Ratchet wrench
1.25 Hex driver Long/ Short
1.25 Motor Mount Long/ Short
Hand driver Long/ Short

Medium Kit

REF: SKM / SKMDSB

Standard Ratchet wrench

Mark Drill Ø1.9	1.25 Hex driver Long/ Short
Drill Ø2/2.8/3.2/3.65/4.2/5.2	2.42 Hex driver Long/ Short
Drill Extender	2.42 Motor Mount Long/ Short
Hand driver Long/ Short	1.25 Motor Mount Long/ Short

Options: Drill DNT Step Black / Standard Straight

Stopper Kit

REF: STOPKDLC

Drills diameters: Ø2.8, Ø3.2, Ø3.65, Ø4.0, Ø4.5 mm
Each drill diameter has the following lengths: 6.0, 8.0, 10.0, 11.5, 13.0mm
1 pilot drill with stopper
1 surgical bur
1 drill extender

Large Kit

REF: SKL / SKLDSB

Standard Ratchet wrench	Parallel Pin long / short
Mark Drill Ø1.9	1.25 Hex driver Long/ Short
Drill Ø2/2.5/2.8/3.2/3.65/4/4.2/5.5	2.42 Hex driver Long/ Short
Countersink Ø3.75/Ø5	2.42 Motor Mount Long/ Short
Drill Extender	1.25 Motor Mount Long/ Short
Hand driver Long/ Short	5 spares
Hand adaptor	

Options: Internal Hex / Slim Hex / Conical

Options: Drill DNT Step Black / Standard Straight

TOV IMPLANT

Certified CE0483 and ISO 13485:2016

Certified FDA 510K

K240837

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TOV IMPLANT

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