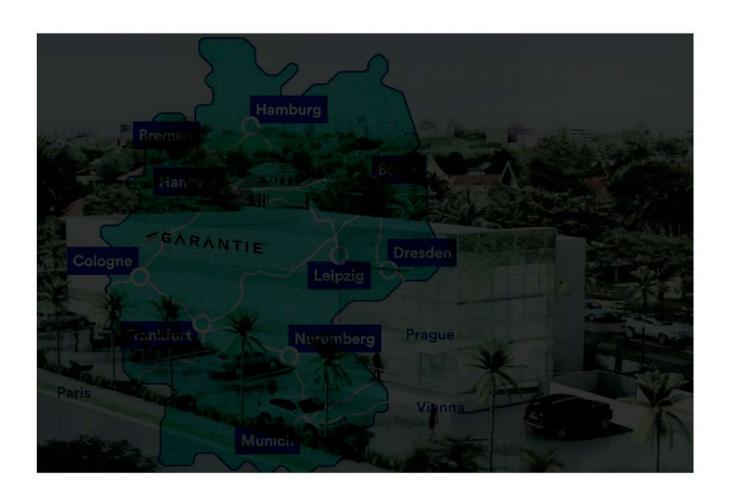


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GARANTIE GmbH is a German leading company in the oral implantology sector. It specializes in manufacturing and designing dental implants, fixation screws, dental instruments and bone regeneration materials. Passion for dentistry and top quality are our belief. Our products designed by professionals of engineering and teamwork of dentists for dentists and their visitors.



Quality Control

GARANTIE GmbH packs its products in Clean Rooms / Clean Room, with strict particle controls and environmental control. This environment was designed to maintain the integrity and quality of products.

The dental implants and bone regeneration materials are packaged in ISO 7



Quality Control

- * Classified room. Contains HEPA filters that ensures 3 .000 particles per cubic meter, with 40 air renovations in two minutes. The prosthetic and surgical components are packed in a clean room classified as ISO 8.
- * Classification according to ISO 14644-1.



- EUROPE

CE MARK

Conformity product certification with European Community standards.

- TUV
- INFARMED

Conformity product certification with Portuguese standards.

- USA
- FDA

Conformity product certification with American standards.





Quality

Titanium

Source of our titanium: ASTM F67 from Titanium Industries U.S.A. As the global leader and one of oldest American companies in distributing specialty metals, which provides quality products with over 18 worldwide locations, T.I. is proud to provide specialty metals such as Titanium, Nickel, Stainless Steel, Cobalt Chrome, Alloy Steels, Aluminum, Carbon Steels and more in many product forms, Plus a wide range of approvals from most leading OEM's across Aerospace, Medical, Industrial, and Oil and Gas markets.













CNC MACHINES PRODUCTION

We have latest generation German and Swiss CNC machines managed by GARANTIE's staff to ensure the highest level of accuracy.

Garanti GmbH brand has purchased some designs, technology and patents, which have already been established since 1998, and most of them have been developed to the latest level, using the most accurate and latest devices, raw materials and machines (German, Swiss and American).

HNS ® HYDROPHILIC & NANO Surface Treatment

Advantages of HNS ® HYDROPHILIC & NANO surface treatment

Faster and better healing

- Complex surface design with significant surface enlargement
- High hydrophilic reaction with blood
- Increased primary stability with reduced healing time
- O5 Active support of bone attachment
- Higher application security
- Possible diversification of indications (early loading immediately loading)
- Higher osteoconductivity of the surface

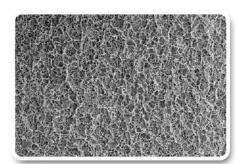
- Outstanding biocompatibility
- 10 Thin coating
- Microcrystalline structure, large open surface
- High solubility and controlled resorption area
- Complete coverage of porous surfaces and complex implant geometries
- Microporosity with high capillary effect on body fluids
- Microstructured bioactive antibacterial surfaces for GARANTIE® dental implants

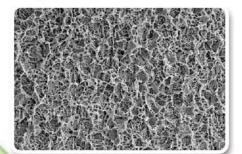
HNS ® HYDROPHILIC & NANO Surface Treatment

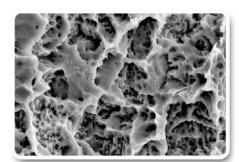
Advantages of HNS ® HYDROPHILIC & NANO surface treatment

The Nano surface is 100% Aluminium Free, and every part of the process is realized automated machines, that promotes the immersion in different acids with properly controlled temperatures.

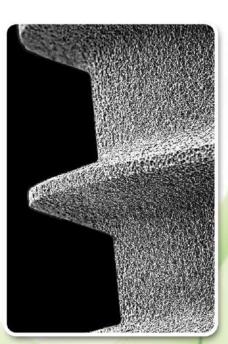
All the steps of the process to obtain the surface are based mainly in strict control of time, speed and pressure, which allows the acid concentrations to be exact.











HNS ® **HYDROPHILIC & NANO** Surface Treatment

Advantages of HNS ® HYDROPHILIC & NANO surface treatment

IDEAL POROSITY

FOR CELLULAR ADHESION

High cellular attractiveness

Greater Biocompatibility

Electron Microscopy(SEM Faster osseointegration STUDIES Scanning

Spectroscopy (EDXA **Energy Dispersion**

Standardization of pores-nanometric particles

Free from contamination - Aluminium Free

LIFETIME GARANTIE

GARANTIE GMBH DENTAL IMPLANT COMPANY TAKES RESPONSIBILITY FOR ALL OF ITS PRODUCTS AND GIVES LIFE-TIME GARANTIE WHEN USED IN ACCORDANCE WITH THE SUPPLIED INSTRUCTIONS FOR USE AND THE COMPANY PROTOCOLS.



FRIENDLY SUPPORT

WE AT GARANTIE SYSTEM STRIVE TO DO MAXIMUM OF OUR BEST FOR OUR SUCCESS PARTNERS: FLEXIBILITY, AVAILABLE 24/7 CUSTOMERS SERVICE AND GIVING ALL SUPPORT

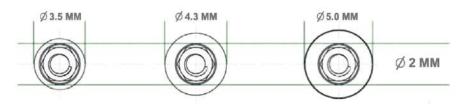
UNIQUE SURFACE TREATMENT

HNS HYDROPHILIC AND NANO

QUALITY

WE USE THE MOST PRECISE GERMAN, SWISS AND AMERICAN RAW MATERIALS AND EQUIPMENTS.

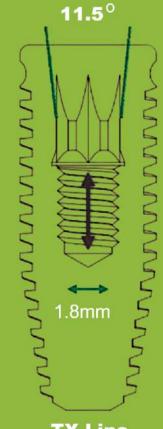
ENTER-CONEX Single Connection



The components for the ENTER-CONEX with all the diameters of the implant lines EP & TX . Thanks to special single connection Morse Taper 11.5 having an inside diameter of 2 mm, any chosen abutments can be placed in the implant, regardless of implant diameter.











PROSTHETIC SCREW

It sets abutment and implant with full conometry.

PLATFORM SWITCHING

Reduction of bone loss Long-term aesthetic stability Hinders bacteria infiltration Improved emerging aesthetic profile Force distribution

TAPER CONNECTION "MORSE-TYPE" TAPER AT 11.5° TOTAL

Eliminates micro-movements Eliminates screws loosening

INTERNAL HEXAGON

It ensures anti-rotation feature for absolute abutment positioning precision.

OUR FAMILY

- * QuickOsseo-Implants
- * Free of aluminum 100%

















Compatible
Morse Taper 9°



GARANTIE IMPLANTS are conditioned in triple protection packaging.

Primary packaging:

The implant and cover screw are inserted in a tube with a lid made of CRYSTAL OS AND EVA. The lid has a special adhesive to protect and isolate the cover screw.

Secondary packaging:

Products are placed in A BLISTER OF VIRGIN APET, which is sealed with surgical grade paper.

Tertiary packaging:





Useful to be applied



STERILE PACKAGING

Inside each packaging you will have an implant together with a cover screw.

Sterilized

INSTRUCTION FOR USE

Necessary to explain proper use and required precautions to be adopted with the medical device.

DENTAL IMPLANT





A guarantee of the quality of the implant and parts used; it also specifies traceability details and useful information for their careful management.

SELF TAPPING SYSTEM

ENTER-CONEX

INTERNAL HEXAGONAL& MORSE TAPER 11.5°

- Precision in positioning the prosthetic components.
- Ideal solutions by respecting the parallelism.
- Contact area increased between implant surface and abutment.
- High stability.

BACK -TAPERED CORONAL DESIGN WITH MICRO RINGS

- Less crestal resorption.
- Optimal soft tissue support.
- Maximum alveolar bone volume.

DOUBLE THREADS BODY WITH MACROSCOPIC GROOVES

- Allowing faster bone integration.
- Easy insertion and bone condensing.
- Higher primary stability.

APICAL BLADE

- Penetrate small diameter preparations.
- Optimal anchorage.

EVO-PLUS

FEATURES of Evo-Plus Line:

- * Suitable for all types of bone specially in spongy bone types to obtain high primary stability thanks to double aggressive threads.
- * Comprehensive implant portfolio.
- * Ideal in Post extraction sites.
- * High cutting power.
- * Bone condensation property Self expansion.
- * Excellent initial stability even in unfavorable bone situations.
- * Power of redirection of the implant.
- * Macroscopic grooves between implant threads allowing faster bone integration.
- * Platform Switching
- * Morse taper connection.
- * Hydrophilic & Nano surface.
- * Installation of the implant should be done 2 mm below the bone level.
- * Max recommended torque 65 N.cm.
- * Including covering screw.
- * Unique prosthetic interface.
- * Grade 4 Pure titanium.

	Ĺ	Code
	8.5	EP 3585
2 5 1414	10.0	EP 3510
3.5 MM	11.5	EP 35115
	13.0	EP 3513
	15.0	EP 3515
	Ĺ	Code
	8.5	EP 4385
4.2 5.45.4	10.0	EP 4310
4.3 MM	11.5	EP 43115
	13.0	EP 4313
	15.0	EP 4315
	Ĺ	Code
	8.5	EP 5085
E O 1414	10.0	EP 5010
5.0 MM	11.5	EP 50115
	13.0	EP 5013
	15.0	EP 5015



ENTER-CONEX

INTERNAL HEXAGONAL& MORSE TAPER 11.5°

- Precision in positioning the prosthetic components.
- Ideal solutions by respecting the parallelism.
- Contact area increased between implant surface and abutment.
- High stability.

BACK -TAPERED CORONAL DESIGN

- Less crestal resorption.
- Optimal soft tissue support.
- Maximum alveolar bone volume.

MINI DOUBLE THREADS IN TRIPLEX SHAPE

- Allowing faster bone integration.
- Easy insertion and bone condensing.
- Higher primary stability.



BONE FRIENDLY TIP

TRIPLEX LINE - TX

FEATURES of TX Line:

- * Excellent in all bone types.
- * Platform switching.
- * Indication for the implant instalation 2mm below bone level.
- * Ensures high primary stability.
- * Conical implant with conical apex with high cutting power.
- * High compaction power and bone expansion.
- * Hydrophilic & Nano surface.
- * Indication for the implant instalation 2mm below bone level.
- * Max recommendedended Torque of 65Ncm.
- * Grade 4

	Ĺ	Code
	8.5	TX 3585
2 5 1414	10.0	TX 3510
3.5 MM	11.5	TX 35115
	13.0	TX 3513
	15.0	TX 3515
	L	Code
	8.5	TX 4385
4.2 MM	10.0	TX 4310
4.3 MM	11.5	TX 43115
	13.0	TX 4313
	15.0	TX 4315
	L	Code
	8.5	TX 5085
E O NANA	10.0	TX 5010
5.0 MM	11.5	TX 50115
	13.0	TX 5013
	15.0	TX 5015



ENTER-CONEX

HORT

INTERNAL HEXAGONAL& MORSE TAPER 9°

- Precision in positioning the prosthetic components.
- Ideal solutions by respecting the parallelism.
- Contact area increased between implant surface and abutment.
- High stability.

BACK -TAPERED CORONAL DESIGN WITH Smooth area

- Less crestal resorption.
- Optimal soft tissue support.
- Maximum alveolar bone volume.

SELF TAPPING SYSTEM

DOUBLE THREADS BODY

- Allowing faster bone integration.
- Easy insertion and bone condensing.
- Higher primary stability.

APICAL BLADE

- Penetrate small diameter preparations.
- Optimal anchorage.



Morse taper connection

Maximum tightness and protection against infection, ensuring safety and reliability.

Minimal Invasiveness

Reduction of biological trauma and optimal use of the resources that oral tissues provide us with.

Double Anti-rotational System

To prevent unwanted movement of both lower and upper, ensuring a stable position.

Versatility and Ease of Use

Maximum grip and protection against infections, ensuring safety and reliability

Inclined Platform Design

Maximizes bone contact, promoting integration and long-term stability.

Wide Emergence of Abutments

Designed to reduce the risk
of perl-implantitis by following the biology
of the natural tooth.

WIDE - SHORT

FEATURES of WS Line:

- Short Implant
- * Double threads with special profile
- * Conicity in the primitive diameter of the Implant thread
- * Nano Surface HNS
- PLATFORM Switching
- * Cone Morse
- * Bone level
- Max recommended torque of 45 N.cm

Maximum Security

The Morse-Cone connection and dual anti-rotational system ensure a stable and secure installation, while the inclined platform design maximizes contact with the bone, creating a solid base for prosthetic reconstruction. The minimal invasiveness of WS wide short means less stress on the oral tissues, minimizing the risk of peri-implantitis.

	L	Code
	4.0	WS 37540
2.75 NANA	5.0	WS 37550
3.75 MM	6.0	W\$ 37560
	7.0	WS 37570

	Ĺ	Code
45 1414	4.0	WS 4540
	5.0	WS 4550
4.5 MM	6.0	WS 4560
	7.0	WS 4570



COVER SCREW

(TITANIUM GRADE 5)
IT IS USED TO
COMPLETELY COVER
THE IMPLANT AFTER
PLACING IT.
IMPLANT SITE
REOPENING,
AFTER 3 TO 6 MONTHS,
REQUIRES THE USE OF
THE HEALING SCREW.
ONE STANDARD SIZE
SCREW IS AVAILABLE
INSIDE EACH IMPLANT
PACKAGING

HEALING SCREW

(TITANIUM GRADE 5) IT IS USED FOR MUCOSAL HEALING AND CONDITIONING IN CASE OF GUM REOPENING, **DULY ADAPTED BY MEANS** OF SUTURE. THESE COMPONENTS ARE **USED TO REHABILITATE** SOFT TISSUES ABOVE THE IMPLANT SO THAT THE FINAL PROSTHETIC ABUTMENT CAN BE PLACED. IT CAN BE USED FOR SURGERY IN ONE OR TWO SESSIONS.

COVER SCREW



001.877

WITH EACH PACKAGE OF EP & TX



HEALING CAP

Ø3.3 height 0.8	877.090
Ø3.3 height 1.5	877.091
Ø3.3 height 2.5	877.092
Ø3.3 height 3.5	877.093
Ø3.3 heigh 4.5	877.094
Ø3.3 height 5.5	877.095
Ø3.3 height 6.5	877.096
Ø4.5 height 0.8	877.097
Ø4.5 height 1.5	877.098
Ø4.5 height 2.5	877.099
Ø4.5 height 3.5	877.100
Ø4.5 height 4.5	877.101
Ø4.5 height 5.5	877.102
Ø4.5 height 6.5	877.103

HEALING CAP





Ø6.0 height 4.5

6045

OPEN TRANSFER

TO BE USED WITH OPEN TRAY HOLDER, WITH OPEN SPOON TECHNIQUE. BY SCREWING THE TRANSFER INSIDE THE IMPLANT IT WILL BE POSSIBLE TO OBTAIN A CLEAR POSITIONING IN THE IMPRESSION

OPEN TRAY TRANSFER



376.877

(1) Max recommended torque 10 N.cm.

CLOSE TRANSFER

USE WITH A STANDARD TRAY HOLDER WITH **CLOSED -TRAY** TECHNIQUE: BY TIGHTENING THE TRANSFER COPING IN THE IMPLANT AND POSITIONING GENTLY TO OBTAIN A CLEAR POSITIONING IN THE IMPRESSION.

CLOSED TRAY TRANSFER



377.877

Max recommended torque 10 N.cm.

ANALOGUE

ANALOGUES REPRODUCE THE IMPLANT SHAPE AND CONNECTION INSIDE THE MODEL. THEY MUST BE CAREFULLY PLACED ON THE TRANSFERS INSIDE THE IMPRESSION BEFORE PROCEEDING WITH THE MODEL POURING.





003.877

UCLA ABUTMENTS

UCLA ABUTMENTS CAN BE USED FOR:

- -OVER STRUCTURES.
- -CEMENTED PROSTHESIS.
- -SCREW.
- -RETAINED PROSTHESIS.

ANTI-ROTATIONAL

THESE ABUTMENTS HAVE

A TAPER COUPLING.

FEATURES:

-COMPLETELY

CUSTOMISABLE.

- -ENTER
- -CONEX CONNECTION.
- -IMPORTANT NOTE
- -USE THE CASTABLE

ABUTMENT ONLY IN CASE

OF EXTREME DIVERGENT

CONDITIONS.

TEMPORARY PEEK ABUTMENT

THESE TYPES OF ABUTMENTS WERE DESIGNED TO BE EASILY CUSTOMISED BOTH ON THE SPOT BY THE PRACTITIONER AND AT THE LABORATORY, BY THE TECHNICIAN AND CAN BE USED FOR:

- -IMMEDIATE INSTALLATION.
 -MANAGEMENT OF SOFT
 TISSUES IN AESTHETIC AREAS.
 -TEMPORARY RETENTION
 OF CEMENTED OR SCREW
 -RETAINED CROWNS.
 THESE ABUTMENTS HAVE
 A TAPER COUPLING.
 FEATURES:
 -MADE FROM PEEK
- EXTREMELY EASY TO ADAPT AND MODIFY
- -NEUTRAL COLOUR FOR EXCELLENT AESTHETIC RESULTS
- -COMPLETELY METAL
- -FREE -ENTER
 -CONEX CONNECTION.
- IMPORTANT NOTE PROPER
 POSITION OF ANGLED
 ABUTMENTS CAN BE
 CHECKED BY ENSURING
 THAT THE DRIVER EXTERNAL
 HEXAGON IS ALIGNED WITH

THE INTERNAL HEXAGON

THIS CODE INCLUDES SCREW STO-SCR 1



THIS CODE INCLUDES SCREW STO-SCR 1



THIS CODE INCLUDES SCREW STO-SCR 1



PK 003

TITANIUM STRAIGHT **ABUTMENTS**

THEY ARE TITANIUM COMPONENTS MAINLY **USED FOR CEMENTED** PROSTHESIS IN THE FRONT AREAS. THESE ABUTMENTS HAVE A TAPER COUPLING. FEATURES: - REDUCED **NEED FOR TOUCHING -UPS THANKS TO PREPARED** MUCOSAL MARGINS. -DIFFERENT TRANSMUCOSAL HEIGHTS TO ADAPT TO VARIOUS PROFILES. -CYLINDRICAL SHAPE SIMILAR TO THE EMERGING PROFILE OF A NATURAL TOOTH, - INTER - CONEX CONNECTION. **MPORTANT NOTE -**NOT SUITABLE FOR DIRECT COATING WITH CERAMIC -DO NOT SHORTEN MORE THAN 3 MM ABOVE THE MUCOSAL MARGIN. -DO NOT POSITION CEMENT LIMIT MORE THAN 2 MM BELOW MUCOSAL LEVEL

THIS CODE INCLUDES SCREW STO-SCR 1



Ø3.3 mm height (0.5 877.280
Ø3.3 mm height (0.8 877.281
Ø3.3 mm height 1	1.5 877.282
Ø3.3 mm height 2	2.5 877.283
Ø3.3 mm height 3	8.5 877.283
Ø3.3 mm height 4	5 877.285
Ø3.3 mm height 5	5.5 877.286
Ø4.5 mm height (0.5 877.288
Ø4.5 mm height (0.8 877.289
Ø4.5 mm height	1.5 877.290
Ø4.5 mm height	2.5 877.291
Ø 4.5 mm height	3.5 877.292
Ø 4.5 mm height	4.5 877.293
Ø4.5 mm height	5.5 877.294

(!) Max recommended torque 20 N.cm.

THIS CODE INCLUDES SCREW STO-SCR 1

ABUTMENTS STRAIGHT



Ø3.3 mm height 0.5	877.296
Ø3.3 mm height 0.8	877.297
Ø3.3 mm height 1.5	877.298
Ø3.3 mm height 2.5	887.299
Ø3.3 mm height 3.5	877.300
Ø3.3 mm height 4,5	877.301
Ø3.3 mm height 5.5	877.302
Ø 4.5 mm height 0.5	877.304
Ø 4.5 mm height 0.8	877.305
Ø 4.5 mm height 1.5	877.306
Ø 4.5 mm height 2.5	877.307
Ø 4.5 mm height 3.5	877.308
Ø 4.5 mm height 4.5	877.309

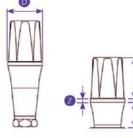
Max recommended torque 20 N.cm.

ABUTMENTS STRAIGHT NON HEX





877.320



X = 0.5/0.8/1.5/2.5/3.5/4.5

and 5,5mm

Y = 4 and 6mm

Z = 0.4 mm

D = Ø3,3 Ø4,5mm

TITANIUM ANGLED ABUTMENTS

THEY ARE TITANIUM COMPONENTS MAINLY **USED FOR CEMENTED** PROSTHESIS IN THE FRONT AREAS. THESE ABUTMENTS HAVE A TAPER COUPLING. FEATURES - REDUCED **NEED FOR TOUCHING -UPS THANKS TO PREPARED** MUCOSALMARGINS. -DIFFERENT TRANSMUCOSAL HEIGHTS TO ADAPT TO VARIOUS PROFILES. -CYLINDRICAL SHAPE SIMILAR TO THE EMERGING PROFILE OF A NATURAL TOOTH. - INTER-CONEX CONNECTION. **IMPORTANT NOTE - NOT** SUITABLE FOR DIRECT COATING WITH CERAMIC. -DO NOT SHORTEN MORE THAN 3 MM ABOVE THE MUCOSAL MARGIN. - DO NOT POSITION CEMENT LIMIT MORE THAN 2 MM BELOW MUCOSAL LEVEL.

THIS CODE INCLUDES SCREW STO-SCR 1



Ø3.3 mm height 1.5	877.169
Ø3.3 mm height 2.5	877.170
Ø3.3 mm height 3.5	877.171
Ø3.3 mm height 4.5	877.172

Ø 4.5 mm height 4.5	877.172	877.178
Ø4.5 mm height3.5	877.171	877.177
Ø4.5 mm height 2.5	877.170	877.176
Ø 4.5 mm height 1.5	877.169	877.175

1

Max recommended torque 20 N.cm.

THIS CODE INCLUDES SCREW STO-SCR 1

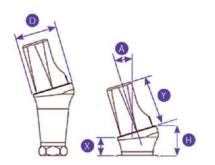


23.3mm neight 1,5	877.181
Ø3.3mm height 2.5	877.182
Ø3.3mm height 3.5	877.183
Ø3.3mm height 4.5	877.184

Ø4.5mm height 1.5	877.187
Ø4.5mm height 2.5	877.188
Ø4.5mm height 3.5	877.189
Ø4.5mm height 4.5	877.190

Y

Max recommended torque 20 N.cm.



A = 17 $^{\circ}$ and 30 $^{\circ}$

D = Ø3,3 and Ø4,5mm

X = 1,5/2,5 /3,5 and 4,5mm

 $17^{\circ}/\emptyset 3,3(H = 2,4/3,4/4,4 \text{ and } 5,4mm)$

30°/Ø3,3(H =3,0/4,0/5,0 and 6,0mm)

17°/Ø4,5(H =2,7/3,7/4,7 and 5,7mm)

30°/Ø4,5(H =3,3/4,3/5,3 and 6,3mm)

TITANIUM ANGLED ABUTMENTS

THEY ARE TITANIUM COMPONENTS MAINLY **USED FOR CEMENTED** PROSTHESIS IN THE FRONT AREAS. THESE ABUTMENTS HAVE A TAPER COUPLING. FEATURES - REDUCED **NEED FOR TOUCHING -UPS THANKS TO PREPARED** MUCOSALMARGINS. -DIFFERENT TRANSMUCOSAL HEIGHTS TO ADAPT TO VARIOUS PROFILES. -CYLINDRICAL SHAPE SIMILAR TO THE EMERGING PROFILE OF A NATURAL TOOTH. - INTER-CONEX CONNECTION. **IMPORTANT NOTE - NOT** SUITABLE FOR DIRECT COATING WITH CERAMIC. -DO NOT SHORTEN MORE THAN 3 MM ABOVE THE MUCOSAL MARGIN. - DO NOT POSITION CEMENT LIMIT MORE THAN 2 MM BELOW MUCOSAL LEVEL.

THIS CODE INCLUDES SCREW STO-SCR 1



Ø 3.3 mm height 1.5	877.193
Ø 3.3 mm height 2.5	877.194
Ø 3.3 mm height 3.5	877.195
Ø 3.3 mm height 4.5	877,196

Ø 4.5mm height 1.5	877.199
Ø4.5mm height 25	877.200
Ø 4.5mm height 3.5	877.201
Ø4.5mm height 4.5	877.202

Ø 4

(1) Max recommended torque 20 N.cm.

THIS CODE INCLUDES SCREW STO-SCR 1



Ø 3.3 mm height/altura25	877.206
Ø 3.3 mm height/altura 3.5	877.207
Ø 3.3 mm height/altura4.5	877.208
Ø4.5 mm height 1.5	877.211
Ø4.5 mm height 1.5 Ø4.5 mm height 25	877.211 877.212

877.205

Ø 3.3 mm height/altura 1.5

0

(1) Max recommended torque 20 N.cm.

SCAN COMPONENTS

THESE ARE COMPONENTS

FOR IMPRESSION-TAKING

WITH DIGITAL INTRA ORAL

SCANBODY

SCAN GA

SCANNERS,

THE SCAN-BODIES MUST

BE DIRECTLY CONNECTED

TO THE IMPLANT.

IMPORTANT NOTE:

IT IS NECESSARY TO

PREPARE GARANTIE

DENTAL LIBRARIES WITHIN

YOUR OWN DESIGN

SOFTWARE TO USE THESE

COMPONENTS, SEND US

AN E-MAIL TO RECEIVE

THE LIBRARIES.

THIS CODE INCLUDES SCREW STO-SCR 1 NEW LONG

THIS CODE INCLUDES SCREW STO-SCR 1

SCAN GA 3







DA 003















IGITAL ACCESSORIES

TI-BASE:

THEY ARE TITANIUM

COMPONENTS MAINLY

USED FOR CEMENTED,

SCREW RETAINED

TECHNIQUES AND

TIGHTENED PROSTHESIS

WITH DIGITAL

TECHNOLOGIES,

THESE ABUTMENTS HAVE

A TAPER COUPLING.

FEATURES:

- -TITANIUM BASE.
- -COMPLETELY

CUSTOMISABLE PROSTHESIS.

-USE OF CAD/CAM

TECHNOLOGY TO

PRODUCE ZIRCONIUM

ABUTMENTS TO BE GLUED

ONTO THE CENTRAL

ABUTMENT.

-REDUCED NEED FOR

TOUCHING

-UPS THANKS TO PREPARED

MUCOSAL MARGINS.

-DIFFERENT TRANSMUCOSAL

HEIGHTS TO ADAPT TO

VARIOUS PROFILES.

-CYLINDRICAL SHAPE

SIMILAR TO THE EMERGING

PROFILE OF A NATURAL

TOOTH.

- INTER-CONEX

CONNECTION

THIS CODE INCLUDES SCREW STO-SCR 1



DEGITAL TI-BASE

TI-BASE

DEGITAL

0.5mm	8.0mm	810.600
1.5mm	9.0mm	810.601
2.5mm	10.0mm	810.602
3.5mm	11.0mm	810.603
4.5mm	12.0mm	810.604
5.5mm	13.0mm	810.605

1 Max

Max recommended torque 20 N.cm.

THIS CODE INCLUDES SCREW STO-SCR 1



877.390 0.5mm 8.5mm 1.5mm 9.5mm 877.391 877.392 2.5mm 10.5mm 877.393 3.5mm 11.5mm 4.5mm 12.5mm 877.394 5.5mm 13.5mm 877.395

Max recommended torque 20 N.cm.

THIS CODE INCLUDES SCREW STO-SCR 1



0.5mm	8.5mm	877.290
1.5mm	9.5mm	877.291
2.5mm	10.5mm	877.292
3.5mm	11.5mm	877.293
4.5mm	12.5mm	877.294
5.5mm	13.5mm	877.295

Max recommended torque 20 N.cm.

STRAIGHT MULTI-USE ABUTMENTS

STRAIGHT MULTI-USE
ABUTMENTS MUST BE
FIXED DIRECTLY TO
THE IMPLANT USING
A MULTI-USE DRIVER
(A MANUAL ONE OR
WITH A TORQUE
RATCHET).

ANGLED MULTI-USE ABUTMENTS

ANGLED MULTI-USE ABUTMENTS AT 17 AND 30 DEGREES HELP **ACHIEVING** PARALLELISM IN CASE OF IMPLANTS HAVING A DIFFERENT INCLINATION. EASY CONNECTION TO THE IMPLANT USING A PREASSEMBLED TRANSFER MUA HOLDER (IT'S AVAILABLE INSIDE EACH ANGLED MUA PACKAGE) THEN, THEY ARE FASTENED BY A PROSTHETIC SCREW. INCLUDES SCREW CODE- 01730.

MUA STRAIGHT



100	height 0.8	877.010
	height 1.5	877.011
_	height 2.5	877.012
	height 3.5	877.013
	height 4.5	877.014
	height 5.5	877.015
-		

Max recommended torque 32 N.cm.

THIS CODE INCLUDES SCREW MUA-SCR 1

MUA ANGLED 17°



height 1.5	877.021
height 2.5	877.022
height 3.5	877.023
height 4.5	877.024

Max recommended torque 20 N.cm.

THIS CODE INCLUDES SCREW MUA-SCR 1

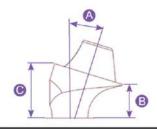
MUA ANGLED 30°



height 1.5	877.026
height 2.5	877.027
height 3.5	877.028
height 4.5	877.029

Max recommended torque 20 N.cm.

A=17° and/y 30° B=1,5/2,5/3,5/4,5mm 17° C=2,8/3,8/4,8/5,8mm 30° C=4,0/5,0/6,0/7,0mm



ACCESSORIES MULTI-USE

MUA TRANSFER

THE TRANSFER MUST BE

PLACED ONTO THE

MUA TO ACCURATELY

ADJUST THE POSITION.

IN THIS CASE, USE THE

MUA ANALOGUE.

TRAY TRANSFER **MUA OPEN**



002.849

(!) Max recommended torque 10 N.cm.

MUA CLOSED TRAY TRANSFER



001.850

(!) Max recommended torque 10 N.cm.

MUA ANALOGUE

ANALOGUES REPRODUCE THE IMPLANT SHAPE AND CONNECTION INSIDE THE MODEL. THEY MUST BE CAREFULLY PLACED ON THE TRANSFERS INSIDE THE **IMPRESSION BEFORE** PROCEEDING WITH MODEL POURING

MUA ANALOGUE



002.812

MUA HEALING CAP

IT IS USED FOR MUCOSAL **HEALING AND** CONDITIONING, ON TOP OF MUAS. THESE COMPONENTS ARE USED TO REHABILITATE SOFT TISSUES ABOVE THE IMPLANT SO THAT THE FINAL PROSTHETIC ABUTMENT CAN BE PLACED.

MUA HEALING CAP



001.802

Max recommended torque 10 N.cm.

SLEEVES & TEMPORARY

FOR MUA

THESE ABUTMENTS

MUST BE FIXED ONTO

THE MUAS TO

BUILD STRUCTURES.

THIS CODE INCLUDES SCREW MUA-SCR 2

MUA CASTABLE
ABUTMENT
ABUTMENT

001.861

Max recommended torque 10 N.cm.

THIS CODE INCLUDES SCREW MUA-SCR 2

MUA TEMPORARY
ABUTMENT



002.861

Max recommended torque 10 N.cm.

ALL ON FOUR GUIDE ARCH



OVERDENTURE

BALL & SOCKET ABUTMENTS

THESE ABUTMENTS ALLOW

TO STABILIZE MOBILE

PROSTHESIS IN LOWER

AND UPPER JAWS.

FEATURES:

- SETTING OFF UP TO 20°

DIVERGENCE BETWEEN

TWO IMPLANTS

- EXCELLENT LONG-TERM

PERFORMANCE THANKS

TO WEAR

- RESISTANT COMPONENTS.

-MINIMUM HEIGHT OF

THE COMPONENT,

SUITABLE FOR NARROW

OCCLUSAL SPACE.

O'RING OVERDENTURE



height/altura 0.8	877.330
height/altura 1.5	877.331
height/altura 2.5	877.332
height/altura 3.5	877.333
height/altura 4.5	877.334

C

Max recommended torque 32 N.cm.

METAL HOUSING



001.804

RUBBER RING REPOSITION



001.806

O' RING SILICONE SPACER RING



002.804

BALL & SOCKET ABUTMENTS

THESE ABUTMENTS ALLOW

TO STABILIZE MOBILE

PROSTHESIS IN LOWER

AND UPPER JAWS.

FEATURES:

- SETTING OFF UP TO 20°

DIVERGENCE BETWEEN

TWO IMPLANTS

- EXCELLENT LONG-TERM

PERFORMANCE THANKS

TO WEAR

- RESISTANT COMPONENTS.
- -MINIMUM HEIGHT OF

THE COMPONENT,

SUITABLE FOR NARROW

OCCLUSAL SPACE.



LOCATOR

003.825

Max recommended torque 20 N.cm.



004.825

Max recommended torque 20 N.cm.









(!) Max recommended torque 20 N.cm.



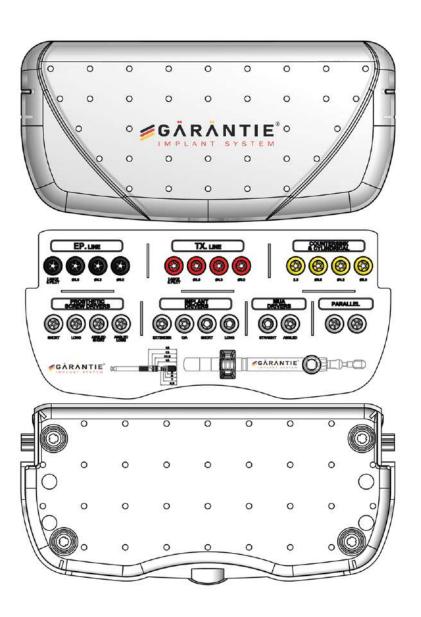


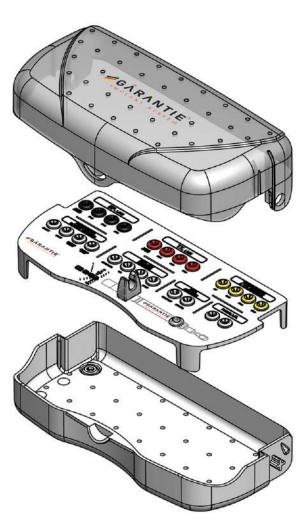
(1) Max recommended torque 20 N.cm.

GARANTIE Kit

Quality of our trays:

- * Raw material PPSU.
- * Great lightness
- * Greater protection to instruments thanks to low wear due to friction.
- * Does not oxidize.
- * It has no stains.
- * High impact resistance, maintaining its new appearance.
- * Easy sanitization.
- * High heat resistance (over 190°).

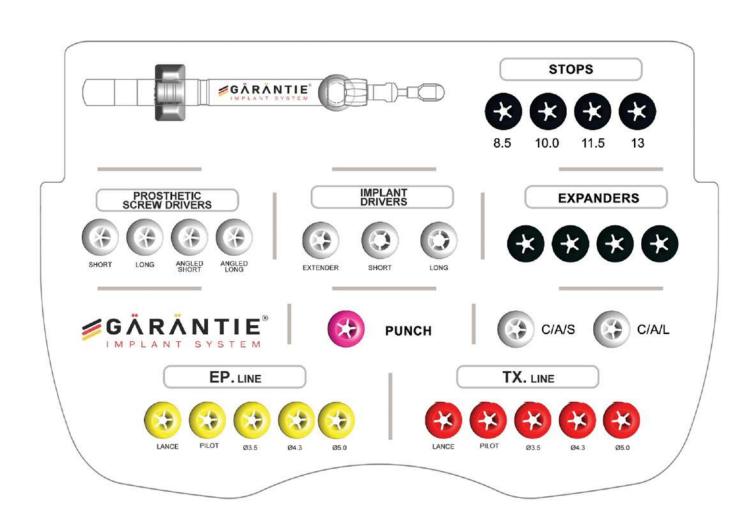




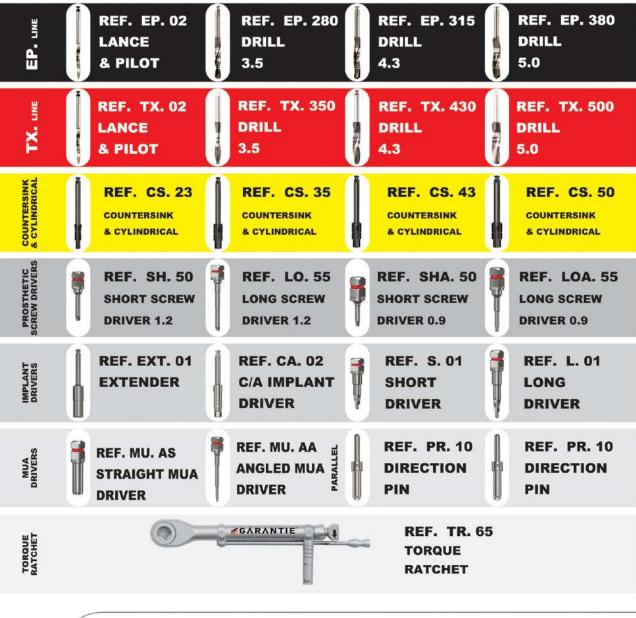
GARANTIE Kit

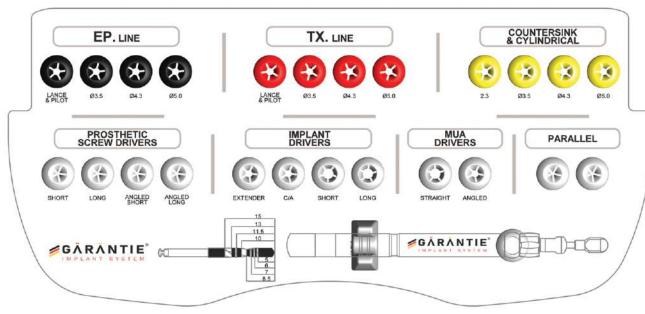
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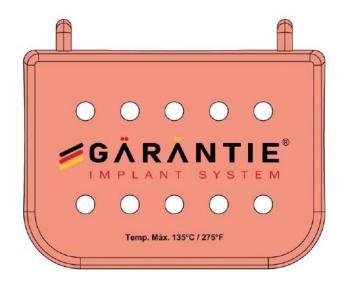


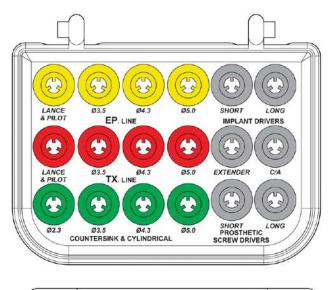
GARANTIE Compact Kit



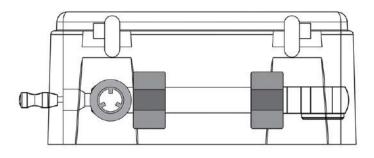


GARANTIE Small Kit





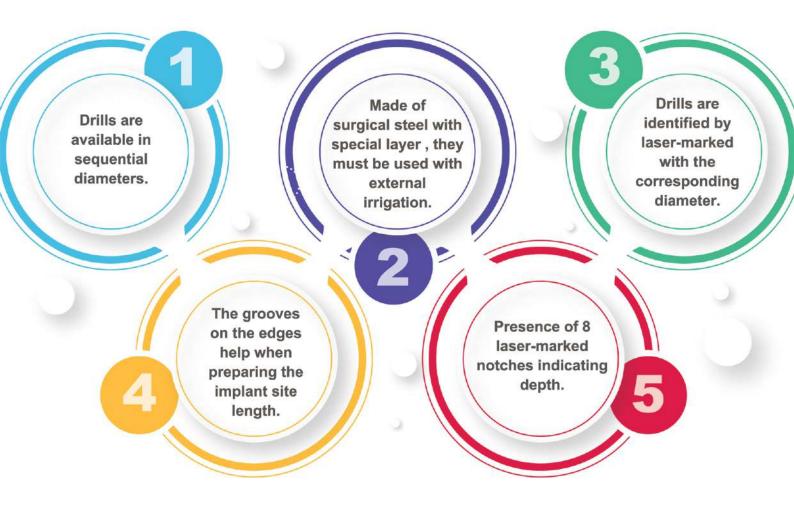




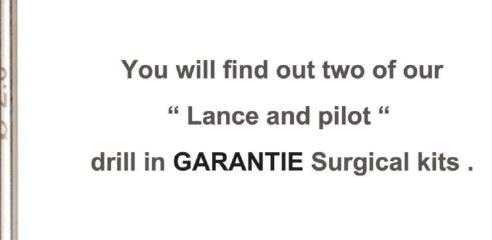


GARANTIE Drills





Lance x Pilot 2X1

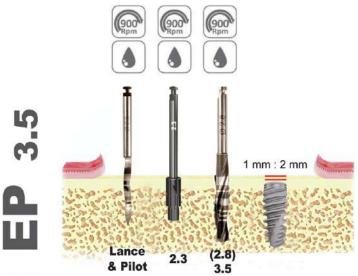


Pilot 2.0

Lance 1.5

EP Drilling Procedure

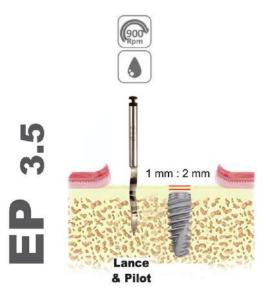
Suitable for use in hard bone (D1-D2)



1

Max recommended torque 65 N.cm.

Suitable for use in Soft & Extra Soft bone (D3-D4-d5)



(1)

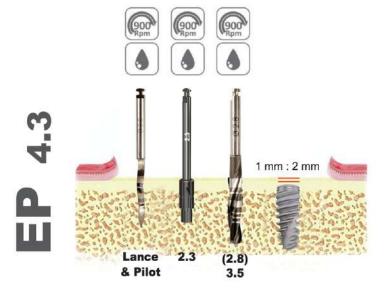
EP Drilling Procedure

Suitable for use in hard bone (D1-D2)



Suitable for use in Soft & Extra Soft b

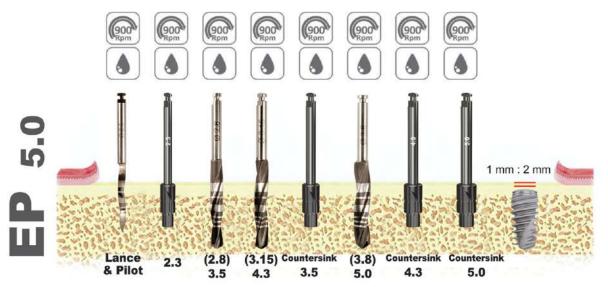
Suitable for use in Soft & Extra Soft bone (D3-D4-d5)



(1)

EP Drilling Procedure

Suitable for use in hard bone (D1-D2)



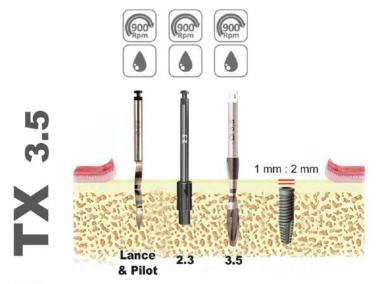
(1) Max recommended torque 65 N.cm.

Suitable for use in Soft & Extra Soft bone (D3-D4-d5)



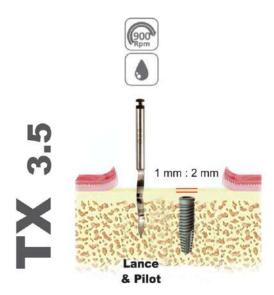
TX Drilling Procedure

Suitable for use in hard bone (D1-D2)



(1) Max recommended torque 65 N.cm.

Suitable for use in Soft & Extra Soft bone (D3-D4-d5)



TX Drilling Procedure

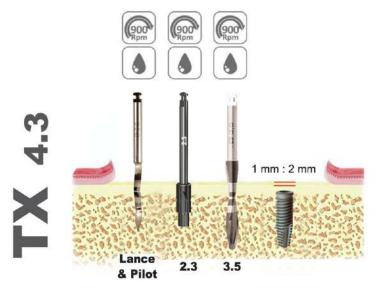
Suitable for use in hard bone (D1-D2)



1

Max recommended torque 65 N.cm.

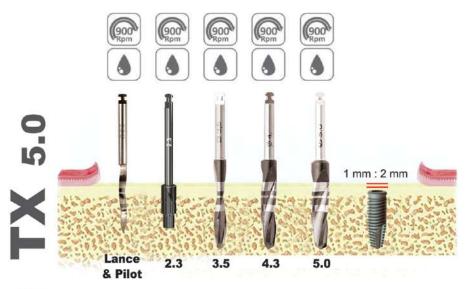
Suitable for use in Soft & Extra Soft bone (D3-D4-d5)



(1)

TX Drilling Procedure

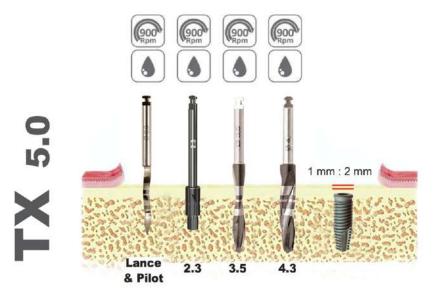
Suitable for use in hard bone (D1-D2)



1

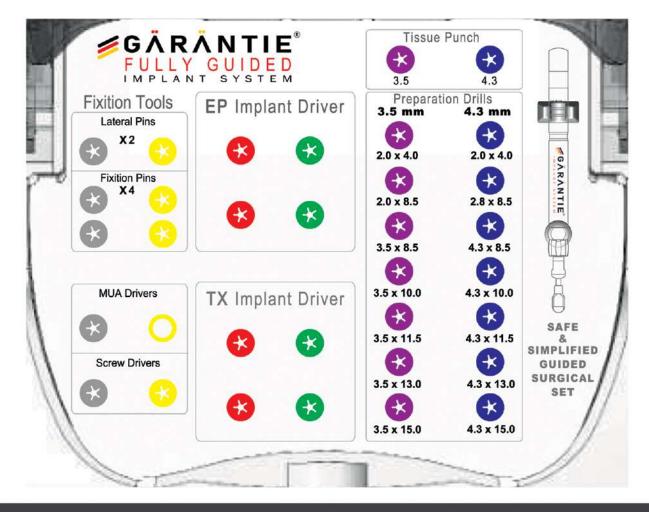
Max recommended torque 65 N.cm.

Suitable for use in Soft & Extra Soft bone (D3-D4-d5)



(1)











www.garantiezahn.com



Donarstr. 13 51107 Köln, Germany.



+49 163 3388610

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