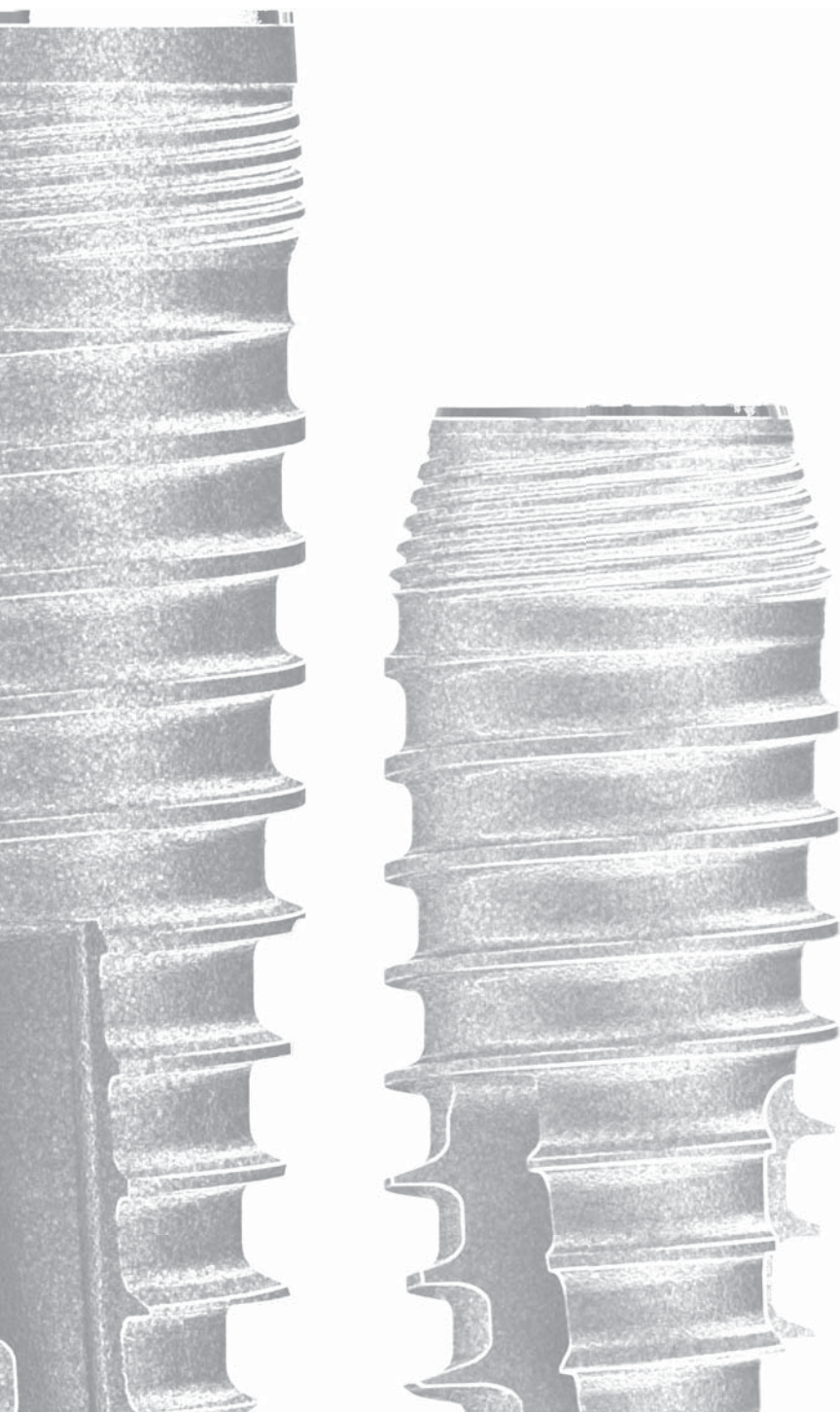


IHDE DENTAL 



TWO PART IMPLANTS DENTAL IMPLANT
SYSTEM
PLACE[®]

IHDEDENTAL 

Your demand is our drive



Dr. Ihde Dental has been a reliable partner for over 60 years providing a wide range of implant systems and consumables. We supply dentists and dental technicians with precisely coordinated materials and systems, which are easy and reliable to use. We always ensure high quality and an excellent price-performance ratio so that you can guarantee all-round treatment for your patients that is cost-effective and highly efficient. The following catalog gives you an overview and all the essential information about our implant systems. You can also contact us personally any time using the hotlines provided. Further information can be found on our websites:

www.implant.com || www.ihde-dental.de || www.boi.ch

The company was founded in 1954 in Berlin by the dental technician Klaus Ihde. The company relocated to Bavaria in the 1960s. At the end of the 1980s, Dr. Ihde Dental GmbH (Germany) and Dr. Ihde Dental AG (Switzerland) were formed from the Klaus Ihde retail company. Ihde Dental is now represented in four locations in Europe and over 45 countries. The company group is one of the most innovative implant companies in the world – based on new developments and patents issued or pending.

The core activities of Ihde Dental are the development, procurement and distribution of medical products. We use a large number of suppliers in consumables, but we have produced implants in our own factory for many years. All components are manufactured quickly, precisely and economically thanks to state-of-the-art production technology and well-equipped machinery.

Our partners

Users and customers provide us with many new ideas and excellent suggestions. Collaboration with our customers is extremely important to us. Contact us at any time if you have any improvements or questions. Your ideas and opinions help us all to meet the daily wishes of patients to a greater and better extent. We also put the needs of the patient first..

Our market performance and work ethic

Since it was founded, the company has focused on innovative ideas and advanced technology, premium quality, an excellent price-performance ratio, optimal patient and user friendly products and durability. Our range combines the latest findings from research and practices in many countries around the world.

Customer orientated to us means **Available for you!**

- We provide training courses, refresher courses and user advice.
- We provide customers with comprehensive and technically sound advice.
- We also visit you in your practice upon request.

Please call us to arrange an appointment or send us an email.

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info@ihde-dental.de



FIELD OF APPLICATION IMPLANT SYSTEM FOR ENOSSAL DENTAL IMPLANTATIONS

Place® offer a rotation-safe internal Tri-Lobe-connection. Two diameters are available of the connection between implant and abutment: SC (small collar) for **Place®** 3.5mm, and WC (wide collar) for all other diameters. At the bone **Place®** implants are compatible with **Hexacone®** and **Xign®**. The same surgical instruments (except insertion tools) can be used. **Place®** implants are sandblasted and acid etched.

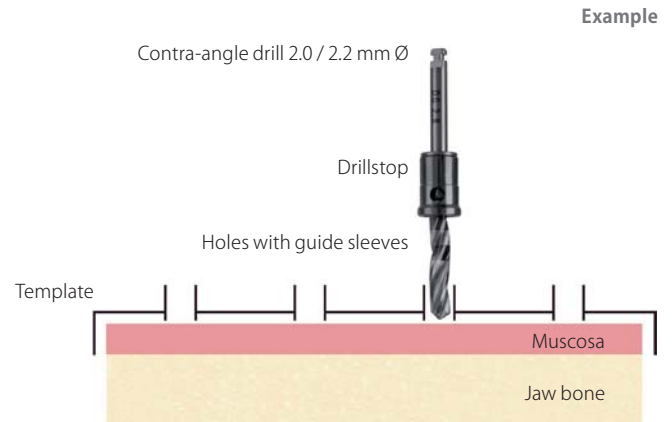
Mandatory, respectively recommended fastening torques for implants, abutments and fastening screws can be found on

www.implant.com/de/instructions

ADDITIONAL STEPS WHEN USING DRILL SEQUENCES

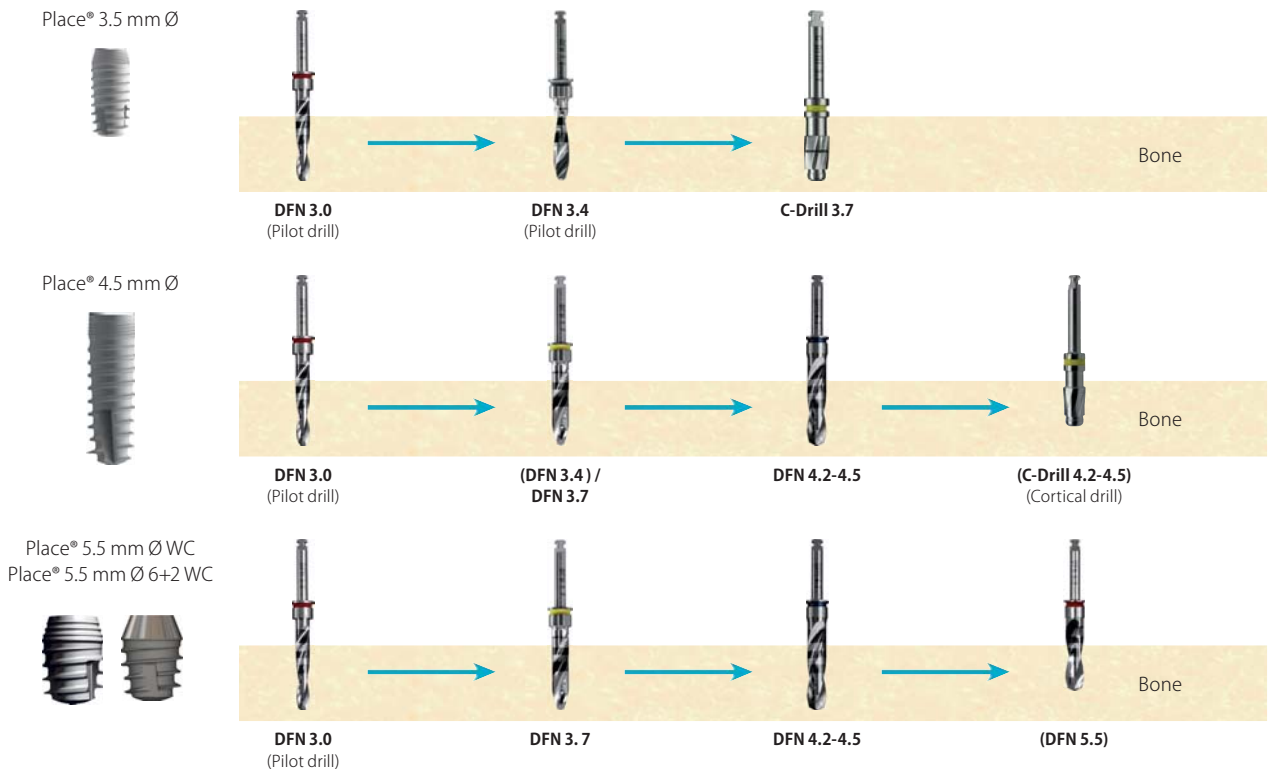
1. Ask your laboratory to prepare a drill template with the determined boreholes for the pilot drills. To be on the safe side, you can ask the laboratory to insert guide sleeves (**REF BFH**) into the boreholes, which specify the exact drill direction. Please use a 2.0 / 2.2 mm Ø drill for the pilot drilling.
2. For the following drill sequences you can use drill stops, which can be attached to the drill according to the length of drilling channel. Mucous membrane thickness and template height are taken into account as needed. Thanks to the extremely high cutting efficiency of our drills, no ascending drilling sequences usually be required.

Note: If a drill speed of 3000 RpM is possible, the drill-sequence is not necessary. Max. drill speed: 5000 PpM , under good cooling and intermittent drill technique.



SURGERY

1. Recommended drill sequence



General note

Place® implants may be used as compression screws. In order to achieve a good bone condensation and implant stability, the drilling should be carried out thinner than the core diameter of the implant. The minimal diameter of the drill depends on the bone density. It is therefore not possible to advise drill-sequences which fit all bone-qualities. Typically in the soft maxillary bone only small drill-diameters are used (e.g. the usage of DS2 only, for larger implants), whereas in the highly mineralized lower jaw a specific drill sequence with respect to the mineralisation of the bone is necessary.

2. Implant package



Original implant pack



Open the sealed cover at the lid. Remove the label and place it into the patients record.



The open pack contains the implant in a sterile tube (primary packaging).

3. Remove the implant from the packaging

1. Open the lid.
2. The implant is fixed to the lid by a break joint.
3. Remove the implant without touching the inner wall of the tube.



4. Handling

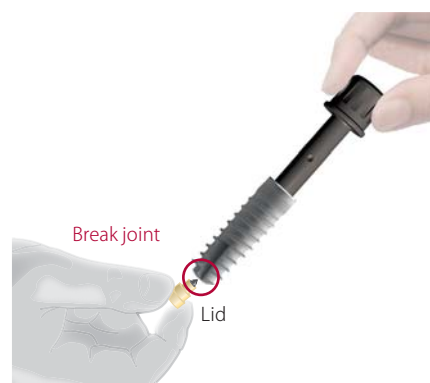
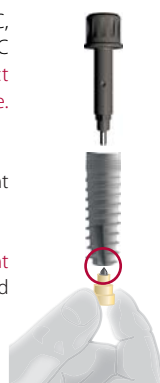
Connect the insertion tool to the implant. The insertion tool clicks into the implant. Make sure that you are using the correct size of the insertion tool (SC, WC).

After you have attached the insertion tool, firmly hold the lid in your hand and break the implant off the top along the break joint.

Insertion tool IT1 PL SC, IT1 PL WC,
IT1 M PL SC or IT1 M PL WC
Take care of the correct
position of the Trilobe.

Place® implant

Break joint
Lid

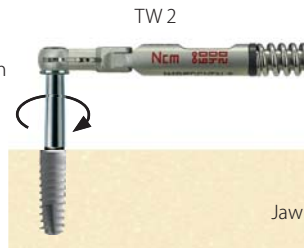


5. Insertion

Using the ratchet screw the implant clockwise into the cavity.

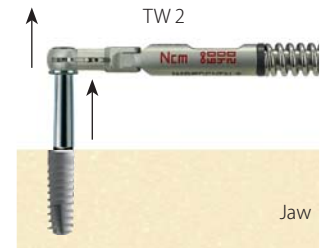
The enossal part of the implant must be **completely** covered by the bone.

After insertion the implant can be turned by a ¼ rotation backwards in order to relieve the bone and allow blood access to the implant site.



6. Remove insertion tool from implant

Remove the insertion tool from the implant.

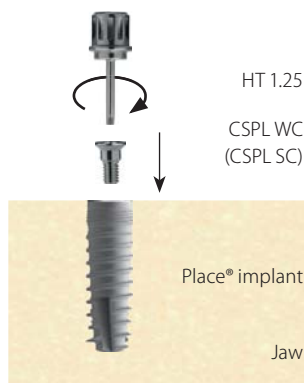


7. Result

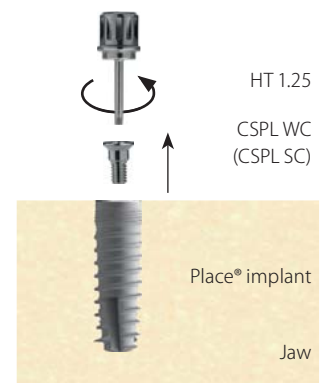


8. Post-operative treatment

Close the implant with the surgical cover screw.



After healing:
Remove the surgical cover screw.



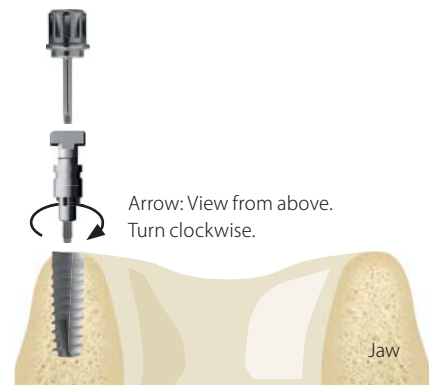
9. Pick-up impressions

9.1 Pick-up-procedure with an individual impression tray.

Hex-instrument HT 1.25

Insert impression post HLT PL WC

Place® implant



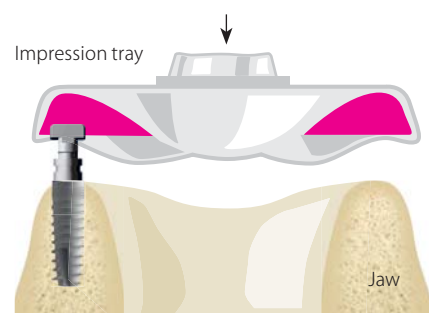
9.2 Prior to the impression

Impression taking with an A-silicone such as Safeprint by Dr. Ihde Dental.

The use of open and closed impression tray is possible.

Transfer post HLT PL WC

Place® implant



9.3 Take impression

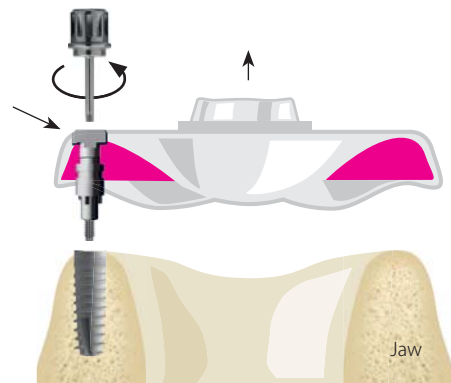
Disconnect HLT PL WC from the implant.
HLT PL WC remains positioned in the impression tray.

Loosen screw with HT 1.25

Hole in impression tray

HLT PL WC

Place® implant

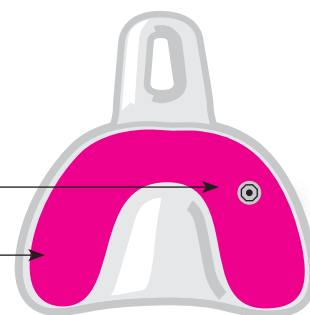


9.4

View from top into the impression tray
(Pick-up-procedure).

Position of the impression post

Impression material



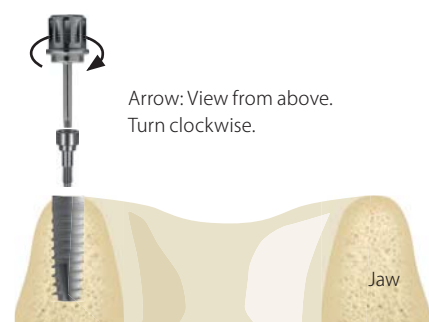
9.5

After the impression is taken, the implant is closed with a healing abutment (Gingiva former - straight or anatomic) and the impression is sent to the laboratory.

Hex-instrument HT 1.25

CSPL WC

Place® implant



10. Closed tray impression taking

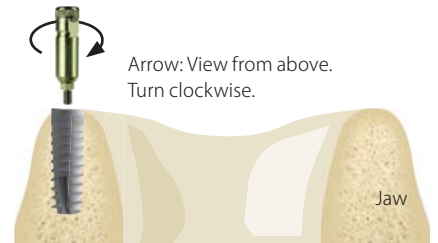
10.1 Impression taking with a closed impression tray

Impression taking using an individual impression tray.

Tighten transfer post with the knurled screw

TS PL WC

Place® implant



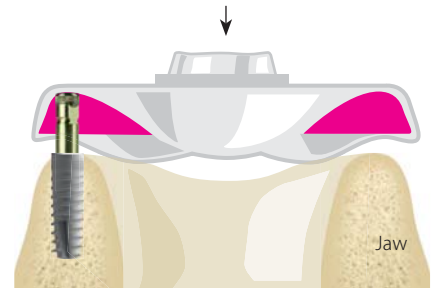
10.2 Prior to the impression

Impression taking with an A silicone such as Safeprint® IM by Dr. Ihde Dental.

When applying the closed-tray method, the impression post TS/TSL HC is not located in the impression tray after the impression is removed, but in the implant.

Transfer post
TS PL WC

Place® implant



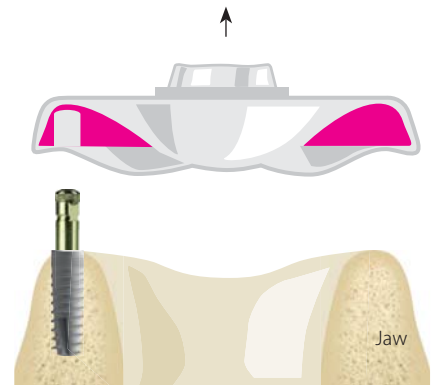
10.3 Remove impression

When the closed-tray method is applied, the impression post TS/TSL HC remains on the implant after the impression tray is removed.

After removal of the impression tray the impression post will be unscrewed and repositioned in the impression.

Transfer post
TS PL WC

Place® implant



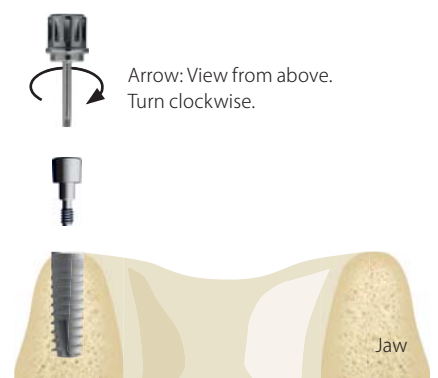
10.4

After the impression is taken, the implant is closed with a healing abutment (Gingivaformer - straight or anatomic) and the impression is sent to the laboratory.

HT 1.25

Insert gingivaformer
HS 4.3-4.5 PL WC

Place® implant



11. Procedures in the laboratory

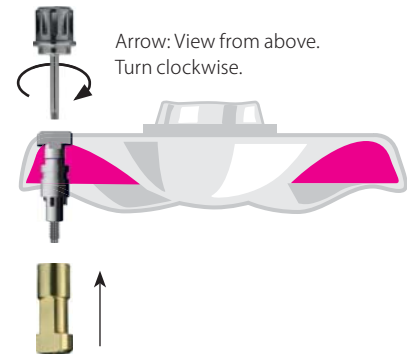
11.1 Preparation of the impression tray for the model generation

Pick-up method Screw analogue or M-analogue against the impression post.

Fasten the laboratory analogue in the impression using HT 1.25

HLT PL WC

IA PL or IA PL M-Analog (SC or WC)



11.2 Closed tray method

Screw analogue IA PL or M-analogue IA PL M to the transfer post TS PL (A)

Subsequently the impression post is repositioned in the impression (B)

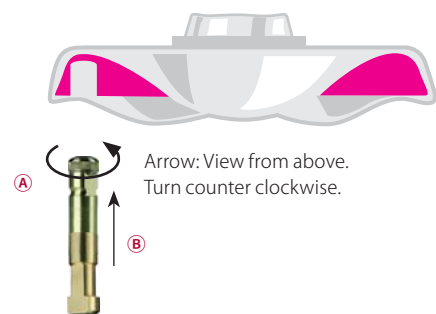
The impression can now be casted.

NOTE In M analogues (IA HC M) block the lower access to the lock screw out prior to casting.

Tighten the impression post onto the laboratory analogue using the knurled screw

TS PL WC

IA PL or IA PL M

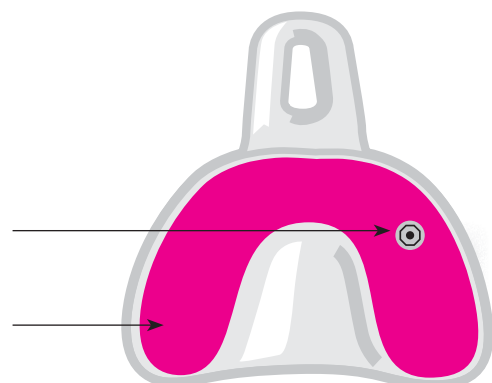


11.3

The impression is poured. Then the impression posts (HLT or TS/TSL HC) are unscrewed from the laboratory analogue.

Lab analogue

Pour gypsum



11.4

The laboratory analogue is now in the proper position and orientation in the gypsum.

IA PL WC
or
IA PL WC M



11.5

Positioning of the screwable abutments TLA15 PL WC , thereby the optimal position and adequate angulation must be determined.

NOTE The Trilobe must be completely inserted into the analogue.

HT 1.25

Screw in

TLA15 PL WC 3

Take care of the correct position of the Trilobe



IA PL WC
or
IA PL WC M



11.6

Ensure proper position of the abutment when transferring into the mouth.

Tightening torque of the screw during fastening on the implant: 20 Ncm.

TLA15 PL WC 3



11.7

If more than one angled abutment is used, your laboratory will prepare a detachable synthetic bar (e.g. from Pattern Resin) in order to facilitate the correct positioning in the mouth.

TLA15 PL WC 3

Pattern Resin



APPLICATION IA PL M ANALOG

THE PROBLEM

Implants, which are inserted with directional divergences, cause the technician increased difficulties. Complicated saw cut models are necessary.



THE SOLUTION

IA PL SC M conical sleeve-analogue with TS PL SC (REF 901110) transfer post (right).

The lock screw is firmly tightened against the analogue using the hexagon wrench HT 1.77. Thereby the jacket is affixed. Now the M analogue can be secured in the impression.



ORDERING INFORMATION Pack with 1 analogue, 1 lock screw and 5 sleeves.

ADVANTAGES AT A GLANCE

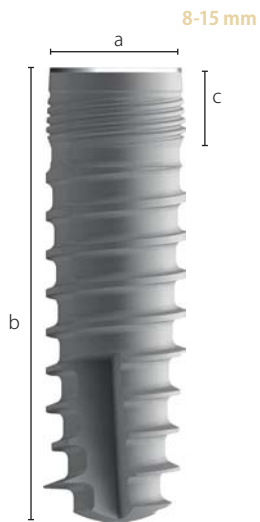
- Each M analogue can be removed from the model at any time.
- No saw-cut model is necessary any more.
- The 8 degree cone angle compensates for angulations between the implants.
- All M analogues are equipped with rotation protection.
- Damaged analogues can be easily replaced on the same model.
- Adjustments can be made directly on the analogue.
The analogue can be easily removed from the model.
- Disturbing analogues can be temporarily removed.
- These analogues do not need to be "deflasked" from previous models.
Leave the jacket, use the analogues right again.
- The analogues can be reused. You save money.



Description

REF SC	901044
REF WC	901045
REF XWC	901046
only applicable for original implants 5.5	

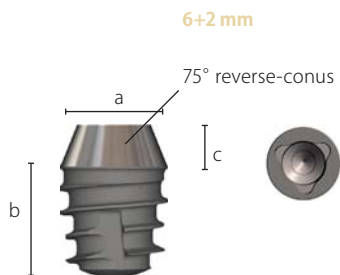
PLACE® IMPLANTS



- a) enossal Ø 3.5 - 5.5 mm
 b) enossal length 8 - 15 mm
 c) length micro thread 2.1 mm

Description	enossal Ø	enossal length	REF	Price cat.
Place 3.5 8	3.5 mm SC	8 mm	901013	H
Place 3.5 10	3.5 mm SC	10 mm	901000	H
Place 3.5 11.5	3.5 mm SC	11.5 mm	901001	H
Place 3.5 13	3.5 mm SC	13 mm	901002	H
Place 3.5 15	3.5 mm SC	15 mm	901003	H
Place 4.3 8	4.3 mm WC	8 mm	901014	H
Place 4.3 10	4.3 mm WC	10 mm	901004	H
Place 4.3 11.5	4.3 mm WC	11.5 mm	901005	H
Place 4.3 13	4.3 mm WC	13 mm	901006	H
Place 4.3 15	4.3 mm WC	15 mm	901007	H
Place 5.5 6+2	5.5 mm WC	6+2 mm	901008	H
Place 5.5 8	5.5 mm WC	8 mm	901009	H
Place 5.5 10	5.5 mm WC	10 mm	901010	H
Place 5.5 11.5	5.5 mm WC	11.5 mm	901011	H
Place 5.5 13	5.5 mm WC	13 mm	901012	H

Place 5.5 and Place 5.5 6+2 = Plattform 4.3 mm / WC



- a) enossal Ø 5.5 mm
 b) enossal length 6 + 2 mm
 c) reverse-conus 2 mm

Place® implants are delivered **incl. surgical screw** REF 901015 or 901016.



SC - small collar abutments and other parts for implants with 3.5 mm Ø
 WC - wide collar abutments and other parts for implants with 4.3 mm Ø
 and our implants with 5.5 mm Ø. Plattform: 4.3mm.
 Max. implant Ø: 5.5 mm
 For Nobel-Biocare original implants 5.5, XWC-elements are used.

SURGICAL SCREWS



Description	REF	Price cat.
CS PL SC	901015	B
CS PL WC	901016	B

IMPLANT-ANALOGUES



Description

IA PL SC

IA PL WC

IA PL XWC

IA PL SC M

IA PL WC M

IA PL XWC M

with 5 sleeves

with 5 sleeves

with 5 sleeves

REF

901020

901021

901022

901044

901045

901046

Price cat.

B

B

B

B

B

B

GINGIVAFORMER

anatomic



Description

HS PL SC

HS PL WC

HS PL SC

HS PL WC

HS PL SC

HS PL WC

Type

normal

normal

narrow

narrow

high

high

Ø

5.5 mm

4.5 mm

4.5 mm

5.5 mm

6.7 mm

6.7 mm

Hight

3.6 mm

3.6 mm

3.6 mm

3.6 mm

6.3 mm

6.3 mm

REF

901071

901073

901070

901074

901072

901075

Price cat.

B

B

B

B

B

B

TRANSFER POST FOR PICKUP IMPRESSIONS



Description

Lock Transfer HLT SC

Lock Transfer HLT WC

delivery incl. screw 901102

delivery incl. screw 901103

REF

901100

901101

Price cat.

C

C

TRANSFER POST FOR CLOSED TRAY IMPRESSION TAKING

Screw HTL



Description

TS PL SC

TS PL WC

TSL PL SC

TSL PL WC

delivery incl. screw 901113

delivery incl. screw 901113

delivery incl. screw 901113

delivery incl. screw 901113

REF

901111

901121

901110

901120

Price cat.


C

C

C

C

LOCALICER®



		Description	Hight	Code	REF	Price cat.
GH 2mm		LOC PL 2 SC	2 mm		901060	C
		LOC PL 2 WC	2 mm		901065	C
GH 4mm		LOC PL 4 SC	4 mm		901061	C
		LOC PL 4 WC	4 mm		901066	C
GH 5mm		LOC PL 5 SC	5 mm		901062	C
		LOC PL 5 WC	5 mm		901067	C
		Analogue + impression set for SC and WC		AA LOC	462337	C
		Set with 4 caps + housing for SC and WC		NCS	462338	D
		Set of two, yellow, with increased friction strength		R-Cap	462336	B

When using LOC-abutments and KOS® LOC it is recommended to use minimally six implants per jaw and to use a single denture as splinting.

SIMPLE SCRW-ON ABUTMENTS

	Description	Material	REF	Price cat.
	TCA SC	Ti6AL4V	901056	B
	TCA WC	Ti6Al4V	901057	B

ANTI-ROTATION ABUTMENTS FOR CEMENTED PROSTHETIC

	Description	Gingiva hight	REF	Price cat.
	TLA SC	1 mm	901024	D
	TLA WC	1 mm	901025	D
	TLA XWC	1 mm	901026	D
	TLA SC	3 mm	901027	D
	TLA WC	3 mm	901028	D
	TLA XWC	3 mm	901029	D

COMPLETE SET WITH A STRAIGHT ABUTMENT AND ACCESSORIES



REF	901024	418179	418181	901020 / 901021		
Code	TLA	TZ HC	PA HC	IA PL (SC / WC)		
			Description	REF	Price cat.	
			COMPLETE SET SC	901080	G	
			COMPLETE SET WC	901081	G	

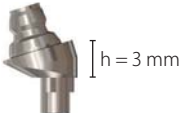
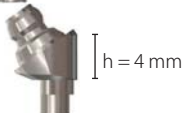










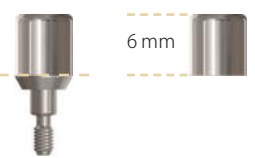

ANTI-ROTATION ABUTMENTS ANGLED FOR CEMENTED PROSTHETIC

	Description	Gingiva high	REF	Price cat.
15°	TLA15 PL SC 1	1 mm	901030	F
	TLA15 PL WC 1	1 mm	901040	F
	TLA15 PL SC 3	3 mm	901031	F
	TLA15 PL WC 3	3 mm	901041	F
25°	TLA25 PL SC 1	1 mm	901032	F
	TLA25 PL WC 1	1 mm	901042	F
	TLA25 PL SC 3	3 mm	901033	F
	TLA25 PL WC 3	3 mm	901043	F

ABUTMENTS FOR SCREW-IN CROWNS AND BRIDGES

	Description	Material	REF	Price cat.
	Temporary base SC	Ti6Al4V/PEEK	901130	D
	Temporary base WC	Ti6Al4V/PEEK	901131	D
	Titan base for zirconium SC	Ti6Al4V	901180	D
	Titan base for zirconium WC	Ti6Al4V	901181	D
	Castable metal base with castable and screw SC	CoCrMo	901140	G
	Castable metal base with castable and screw WC	CoCrMo	901141	G
	Metal base with castable and screw SC	Ti6Al4V	901145	D
	Metal base with castable and screw WC	Ti6Al4V	901146	D

MULTI-UNIT ABUTMENTS

	Description	Material	Code	REF	Price cat.
	MU2 17 PL SC angled, incl. SF 66	Ti6Al4V	MU2 17 PL SC	901560	L
	MU2 35 PL SC angled, incl. SF 66	Ti6Al4V	MU2 35 PL SC	901561	L
	MU2S 0.5 PL SC straight	Ti6Al4V	MU2S 0.5 PL SC	901564	G
	MU2S 1.5 PL SC straight	Ti6Al4V	MU2S 1.5 PL SC	901565	G
	MU2S 2.5 PL SC straight	Ti6Al4V	MU2S 2.5 PL SC	901566	G
	Prosthetic screw for MU2 (SC)	Ti6Al4V	SF 66	901570	A
	MU2 17 PL WC angled incl. SF 77	Ti6Al4V	MU2 17 PL WC	901562	L
	MU2 35 PL WC angled incl. SF 77	Ti6Al4V	MU2 35 PL WC	901563	L
	MU2S 0.5 PL WC straight	Ti6Al4V	MU2S 0.5 PL WC	901567	G
	MU2S 1.5 PL WC straight	Ti6Al4V	MU2S 1.5 PL WC	901568	G
	MU2S 2.5 PL WC straight	Ti6Al4V	MU2S 2.5 PL WC	901569	G
	Prosthetic screw for MU2 (WC)	Ti6Al4V	SF 77	901571	A
	GF MU2 Gingivaformer incl. SF MU2 Hight above abutment shoulder 6 mm	Ti6Al4V		418286	C
	MU2 Localicer incl. SF MU2 Hight above abutment shoulder 6.7 mm	Ti6Al4V		418287	C

Insertion of the angled MU2 abutments with **HT 1.25**
 Insertion of the angled MU2S abutments with **HT 1.77**

ACCESSORIES FOR MULTI-UNIT ABUTMENTS

	Description	Material	Code	REF	Price cat.
	Temporary base (SF MU2 separately available)	Ti6Al4V	TC MU2	418290	D
	Transfer straight incl. screw SFL MU2	Ti6Al4V	TS MU2	418291	C
	Castable for multiunit incl. screw		PA MU2	418292	A
	Screw for TC MU2	Ti6Al4V	SF MU2	418293	A
	Lab analogue for multiunit	Ti6Al4V	IA MU2	418295	B
	Hex-instrument long		HT 1.25	425100	C
	Hex-instrument extralong: 45 mm, Ø 1.25 mm		HTX 1.25	425102	C
	Hex-instrument for all suprastructures		HT 1.77	425103	C

HEATLESS®-DRILLS FOR IMPLANTS WITH CONICAL CORE

Surgical steel, color coded, depth coded and autoclavable. The drill is marked with laser depth markings. Between 3,000 and 5,000 rpm are recommended with good external cooling and intermittent drill technique. Due to the extremely high cutting performance it can be worked without pressure. For the implant systems Hexacone®, Xign®, Place®, drills DFN 3.0 - DFN 4.2-4.5.



	Ø working range	max. working depth	Total length	Color code	Code	REF	Price cat.
	0.1 mm - 1.5 mm	15 mm	31.7 mm	yellow	BCD 1	900240	C
	0.1 mm - 1.5 mm	15 mm	42 mm	yellow	BCDX 1	900243	C
	2.0 mm	17 mm	36.5 mm		DS 2	425001	D
	2.7 mm	18 mm	36 mm		DFN 3.0	425030	E
	3.0 mm	18 mm	36 mm		DFN 3.4	425031	E
	3.4 mm	18 mm	36 mm		DFN 3.7	425032	E
	4.05 mm	18 mm	36 mm		DFN 4.2 - 4.5	425033	E
	2.7 mm	18 mm	39 mm		DFLN 3.0	425035	E
	3.0 mm	18 mm	39 mm		DFLN 3.4	425036	E
	3.4 mm	18 mm	39 mm		DFLN 3.7	425037	E
	4.05 mm	18 mm	39 mm		DFLN 4.2 - 4.5	425038	E
	3.4 mm	11.5 mm	30 mm		DFSN 3.7	425039	D
	3.9 mm	11.5 mm	30 mm		DFSN 4.2 - 4.5	425040	D
	max. 3.4 mm	5 mm	27 mm		C Drill 3.7	425043	D
	max. 4.05 mm	5 mm	27 mm		C Drill 4.2 - 4.5	425044	D

IT HAS BEEN SCIENTIFICALLY PROVEN

Heatless® drills by Dr. Ihde Dental generate 55% less heat than traditional bone drills from other manufacturers. This makes it possible to use higher rotational speeds: between 3,000 and 5,000 rpm are recommended with good external cooling and intermittent drill technique.









TOOLS

	Description	Type	length	Code	REF	Price cat.
	Hex-tool 1.25	long	21 mm	HT 1.25	425100	C
	Hex-tool	for alle abutments, long	26.1 mm	TT PL	901530	B
	Torx-tool 1.25	long	21 mm	TT 1.25	425105	C
	Hex-tool	for contra-angle	45 mm	HTW 1.25	425111	B
	Hex-tool 1.25	short	14 mm	HTS 1.25	425101	C
	Hex-tool 1.77	for alle suprastructures	19 mm	HT 1.77	425103	C
	Hex-tool	for contra-angle handpiece, long	28.6 mm	HT 1.77 M	425113	B
	Hex-tool	for contra-angle handpiece, extralong	45 mm	HTX 1.77	425104	C
	Punch, 4.9 mm Ø	for contra-angle handpiece		PUW 1	425404	C
	Punch, 3.9 mm Ø	for contra-angle handpiece		PUW 2	425405	C
	Punch, 3.6 mm Ø	for contra-angle handpiece		PUW 3.6	901550	C
	Punch, 4.4 mm Ø	for contra-angle handpiece		PUW 4.4	901551	C
	Punch, 5.2 mm Ø	manual		PU	425406	C
	Standardized probe	Scale 1 mm for X-ray measurements	22 mm	PDG	425400	A
	DX2	Drill extension contra angle handpiece, extends by 19 mm		DX2	500704	D
	DX2 H	Drill extension contra anglehandpiece Wst., ext. by 19 mm, W&H-hexagon on shank and in front section		DX2 H	500708	D
	Guide sleeve	Titanium, for pilot drill, 5 pieces / unit, 2.2 mm Ø	10 mm	BFH	425401	A
	X-ray measuring sphere	Surgical steel 5 pieces / unit, 0.5 mm Ø		RM	425403	A
	Handle, self-locking **				311431	V
	Adapter	for all contra angle handpiece instruments, compatible to handle	110 mm		310530	C
	Ratchet	for all Hex instruments and applicators		RAT 2	425051	K
	Ratchet	angled, for all Hex instruments and applicators		RAT 3	425052	S
	TW 2 *	Torque wrench (heavy duty), 10 - 70 Ncm		TW 2	425402	S

* It is recommended to have the torque ratchets recalibrated by us once a year.

** for cleaning this instrument an ultrasonic cleaning device and a thermo-desinfector (i.e. Miele TD-series) are required. If these devices are not available in the dental office the handle with REF 311430 should be purchased instead.

INSERTION TOOLS

	Description	Type	Code	REF	Price cat.
	For ratchet	long, click on, TriLobe, SC	IT1 PL SC	901500	C
	For ratchet	long, click on, TriLobe, WC	IT1 PL WC	901501	C
	For contra-angle	long, click on, TriLobe, SC	IT1 M PL SC	901502	C
	For contra-angle	long, click on, TriLobe, WC	IT1 M PL WC	901503	C
	For ratchet	short, click on, TriLobe, SC	IT2 PL SC	901504	C
	For ratchet	short, click on, TriLobe, WC	IT2 PL WC	901505	C
	For contra-angle	short, click on, TriLobe, SC	IT2 M PL SC	901506	C
	For contra-angle	short, click on, TriLobe, WC	IT2 M PL WC	901507	C

STARTER TRAY

Autoclavable up to 134 ° C,
not suitable for dry heat sterilizers
This surgical kit contains all drills and tools
for first works with the PLACE® system.
Material: autoclavable plastic.

Description	Code	REF	Price €
Insertion tool	IT 2.5*	418174	
Insertion tool	ITL 2.5*	418171	
Insertion tool for contra-angle	IT 2.5M*	418150	
Hex-instrument, long	HT 25*	425100	
Twist drill	DS2	425001	
Formdrill	DFN 3.0	425030	
Formdrill	DFN 3.4	425031	
Formdrill	DFN 3.7	425032	
Formdrill	DFN 4.2-4.5	425033	
Cortical drill 3.7	C-Drill 3.7	425043	
Insertion tool, long, PL SC for ratchet	It1 PL SC	901500	
Insertion tool, long, PL WC for ratchet	It1 PL WC	901501	
Insertion tool, PL SC for contra angle	IT 1M PL SC	901502	
Insertion tool, PL WC for contra angle	IT 1M PL WC	901503	
Torque wrench	TW2	425402	
Starter Tray empty	60021-K	119,90	
Starter Tray with content	S60021-K	708,80	
Starter Tray for Place® and Hexacone® with content	S60021-K	798,40	

* optional additional content for Hexacone®



DRILLSTOP TRAY

Autoclavable up to 134 ° C,
not suitable for dry heat sterilizers.



Depth	Drillstop	
	DFLN	DFN
8	L	J
10	K	G
11,5	I	E
13	G	C
15	D	A
18	A	

Description	Code	REF	Price €
Drillstop A		500881	
Drillstop C		500883	
Drillstop D		500884	
Drillstop E		500885	
Drillstop G		500887	
Drillstop I		500889	
Drillstop J		500890	
Drillstop K		500891	
Drillstop L		500892	
Formdrill	DFN 3.0	425030	
Formdrill	DFN 3.4	425031	
Formdrill	DFN 3.7	425032	
Formdrill	DFN 4.2 - 4.5	425033	
Formdrill	DFN 5.5	425034	
Formdrill	DFLN 3.0	425035	
Formdrill	DFLN 3.4	425036	
Formdrill	DFLN 3.7	425037	
Formdrill	DFLN 4.2 - 4.5	425038	

Drillstop Tray empty 60031-K 119,90

Drillstop Tray with content 560031-K 628,90

Please read our detailed instructions for cleaning and re-sterilisation of surgical instruments on www.implant.com/de/instructions (Gebrauchsanweisungen implants-Hygienemerkblatt)



IHDEDENTAL 

We are certified DIN EN ISO 13485, and annex II of EEC Directive 93/42 EWG (2007).

Due to technical reasons the product dimensions shown in this brochure might deviate from reality.

Place® is a registered trademark. **Place®** implants are patent-protected.

In case that implants would be reprocessed (cleaned, resterilized) infections could occur, because no validated procedures for reprocessing are available.

Symbols on the pack:



Production No.



Sterilized by
gamma radiation



Sterilization
Ethylene oxide



Nonsterile



Intended for use
by dentists or
surgeons only



Single use
product



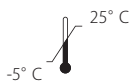
Instruction
for use



Expiry date



Store
in a dry
place



Temperature
range from
-5° C to 25° C



Store tightly
keep closed



Do not use if
packing is
damaged



Do not
resterilize



Manufacturer



Production
date



Secure anti-rotation through high-precision internal Trilobe

Excellent stability in all bone qualities: double condensation

Universal application for fixed and removable prosthodontics

Surface blasted and etched

Telescopic centering of the abutment

IHDEDENTAL 

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