

Implants with supracrestal shoulder

Prosthesis







Partner for your surgery

Global D is a French company which specialises in the design, manufacture and supply of **quality medical devices** for maxillofacial and pre-implant surgery, orthodontics and dental implantology.

We are passionate about what we do and foster **close relationships** with our customers. In addition to our products, which we develop in close collaboration with experienced surgeons, we support all our users in developing their skills. With this in mind, we have set up a large network of colleagues and offer a variety of events, meetings and training courses to give our customers the opportunity to **share their knowledge.**

We also make every effort to ensure the **professionalism** and **expertise of our teams**, who are responsible for providing advice and services to the surgeons who use our products.

Backed by the excellent synergies between our areas of activity, we provide high added value in terms of expertise and **innovation potential** in the field of bone surgery devoted to facial harmony and a attractive smile.





Global D Therapeutic Arsenal Implants with supracrestal shoulder

The prosthesis

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The products shown are Class I, IIa and IIb Medical Devices and as such bear the CE mark in compliance with Directive 93/42/EEC.

In France, these devices are not subject to the social security reimbursement scheme

The medical devices shown may not be available for sale in all countries. Please contact the Global D sales department for further information.

Please read the instructions before use. If in doubt, please contact the Global D sales department.

In some cases the instructions may not be provided in printed form so a QR code and URL link are provided on the device label. The instructions can however be obtained upon request, at no additional cost, and will be sent to you within 7 days. Request them at the following address: quality@globald.com.

For the attention of users

Please follow the instructions for use enclosed with the device. Global D shall not be liable for any failure to comply with its properties of the device of the device

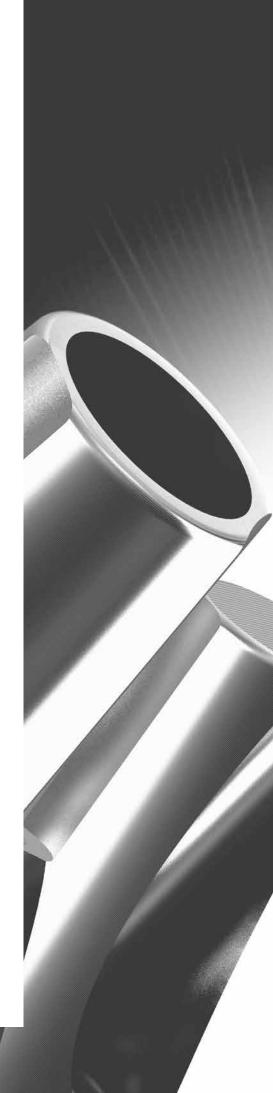
recommendations

The system of restorations supported on Global D implants must only be used by practitioners who have been trained in implant surgery and prosthetic restoration on implants.

The functionality of the system is only guaranteed if all parts used are original manufactured parts. Any non-certified "copy" from a manufacturer other than Global D invalidates the right to make any claim in the event of any malfunction of the system.

The user must check thoroughly that new or re-used components are in good condition before inserting them in the mouth.

The user is responsible for checking that the ancillary equipment operates correctly before each surgery. It is the user's responsibility to maintain and sterilise all equipment in accordance with usual practice and the applicable regulations. The user is also responsible for replacing re-usable instruments considered to be defective or unsuitable for correct use of the equipment.



Ranges of prosthesis: key principles Implants with smooth supracrestal collar

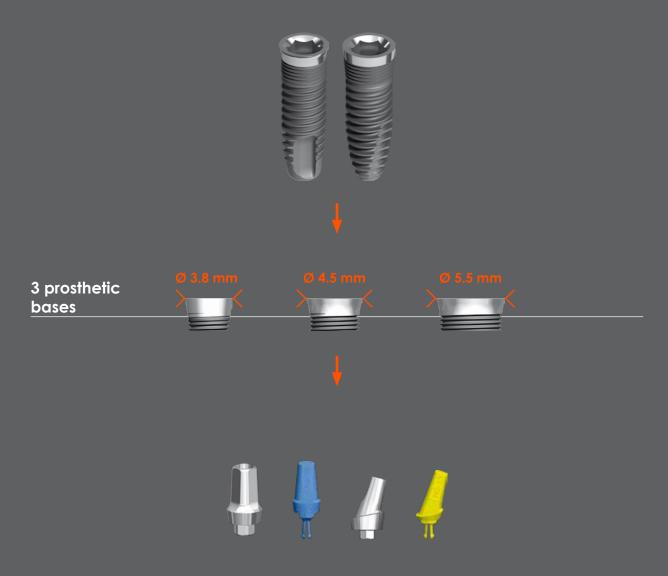
FVI®S & FVI®K

EVL® implants, which are most often used in 1-stage surgery, make for easier implant operations, save time and improve efficiency.

The smooth supraosseous collar of EVL® S and EVL® K implants with an internal hexagon-type connection promote the formation and preservation of a mucosal band, making it easier to work in the mouth during prosthetic restoration phases.

Correspondence between implants and prosthetic ranges

EVL®S & EVL®K range of prostheses



NOTE: images are for illustration only



Common prosthetic range



Colour code 3 implant diameters



3 prosthetic base diameters Ø3.8 / 4.5 / 5.5



Internal hexagonal connection



3 MULTI E pillar abutment diameters NR / ST / WD



Tightening of prosthetic components

	Temporary titanium abutment	Straight and angled (8°, 15° and 23°) abutment	Screw-retained abutment	MULTI pillar abutment	Angled MULTI pillar abutment	Locator®	Ball attachment	Base	Prosthesis screw
	U usa III	0+	ÛÛ	(tressere - 12)					
References	DTUBEVL DTUBEVLNI	DFMTA	DFMTR DFMTV	D MULTI E	DMUA	DLOCEVL	DBALL PLUS	DEVEVL	
Indication									
Single	•	•	•					•	
Multiple	•	•	•	•	•	•	•		
Restoration									
Cement- retained		•	•						
Screw- retained	•			•	•			•	•
Removable				•	•	•	•		•
Torque	35 N.cm	35 N.cm	35 N.cm	35 N.cm	35 N.cm	35 N.cm	35 N.cm	35 N.cm	35 N.cm

^{*}Medical device manufactured and CE marked by ZEST ANCHORS LLC (CE 0086). Please consult the manufacturer's instructions before any use.



Range of components

Healing screws

Preparation of the prosthetic seating



The healing screw is an essential component in the restoration phase of the EVL® implant system as it marks the prosthetic emergence profile of the future tooth.

The profile of the EVL® healing screws is based directly on the aesthetic ring.* The taper prepares the entrance of the prosthetic seating and shapes a close-fitting, tension-free tissue access to match the profile of the final components.

(* unique, original and proven system for preparing the mucosa for the EVL® implant)

EVL®S and EVL®K system Optional healing screws

☼ Tightening torque: 10 N.cm



Each implant is supplied with a 1.8 mm-high healing screw, other screws are available as an option. The latter are supplied sterile. 0.4 mm-high healing screws are cover screws.

Screwdrivers



Direct implant impression taking

Impression coping

There are two types of impression coping: Pick-Up for the open tray method and Pop-Up for the closed tray or repositioning technique. There are two heights of Pop-Up impression copings to fit the different heights of soft tissue.

	Pick-Up impression coping		Pop-Up	Pop-Up impression coping			Long Pop-Up impression coping		
				8	8		8	8	
Colour code	•								
Implant diameter	Ø3.3 mm	Ø4 mm	Ø5 mm	Ø3.3 mm	Ø4 mm	Ø5 mm	Ø3.3 mm	Ø4 mm	Ø5 mm
Direct implant impression coping	DTREVL3.3M	DTREVL4SA	DTREVL5SA	DTREVLPOP3.3	DTREVLPOP4	DTREVLPOP5	DTREVL- POPL3.3	DTREVLPOPL4	DTREVLPOPL5
Total height with screw		13 mm			7.4 mm		9.7 mm	10.1	mm
Screw only	DVTRL3.3M	DVTRL	4ET5SA	DVTRPOP3.3	С	OVTRPOP4ET	5	DVTRPO	DPL4ET5

C Manual screwing (or between 5 and 10 N.cm max.)

2-in-1 digital impression copings

Global D digital impression copings can be used with most intraoral cameras for taking optical impressions in the mouth and flatbed scanners for digitising plaster models in the laboratory.

They are made from anodised titanium and can generally be used without powdering. The digital impression copings are fully universal and can be used for all our CAD/CAM solutions. The interfaces are included in the main CAD software on the market. Our libraries are available on request.

Ø Implant	Ø 3.3 mm	Ø 4 mm	Ø 5 mm
	DTNVEVL3.3	DTNVEVL4	DTNVEVL5

C Manual screwing (or between 5 and 10 N.cm max.)

Screwdrivers



Analogues



Note: EVL® implant analogues can be used on printed models.

Temporary abutments

• EVL TUB: temporary component (titanium)

The tubes are titanium cylinders which are indexed for single prostheses or non-indexed for multiple direct implant prostheses (if clinical conditions allow). The striated markers enable easy cutting every millimetre (provided if there is sufficient coronal height).

Ø Implant	Ø 3.3 mm	Ø 4 mm	Ø 5 mm		
Indexed TUB	DTUBEVL3.3	DTUBEVL4	DTUBEVL5		
Non- indexed TUB	DTUBEVL3.3NI	DTUBEVL4NI	DTUBEVL5NI		
Coronal height	9.3 mm				

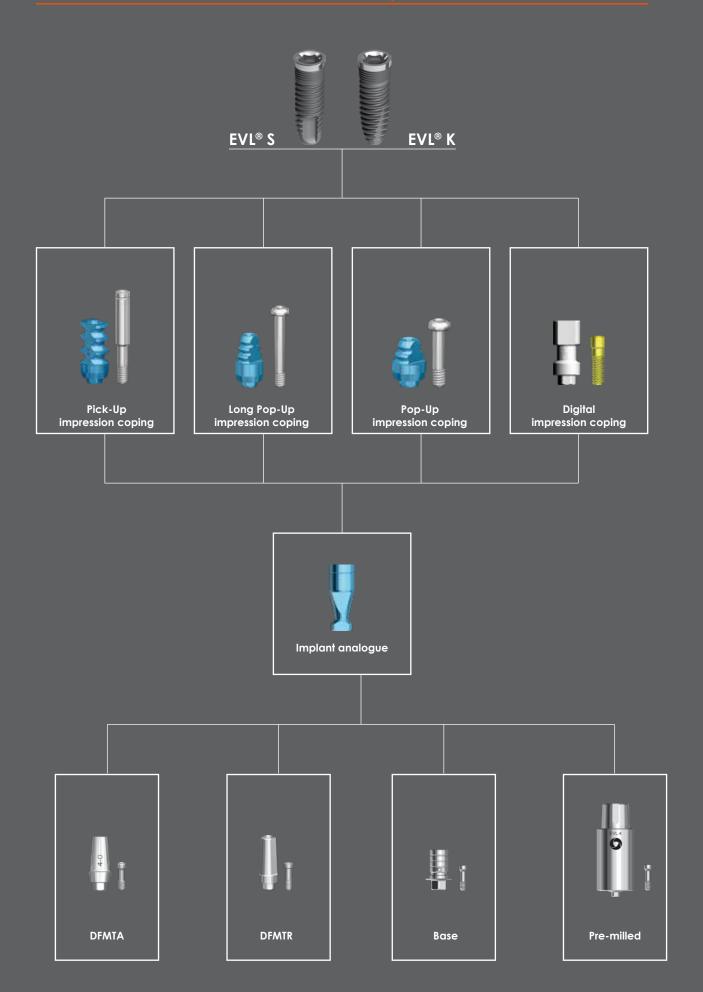
○ Tightening torque: 35 N.cm

TUB secondary part

There is a castable cylinder which adapts to all the tubes. This is compatible with all EVL^{\otimes} implant diameters.

Ø Implant	Ø 3.3 mm / 4 mm / 5 mm
	DTUBGLAB

Cement-retained prosthesis



Cement-retained prosthesis

Scalloped abutments: FMTA

FMTA straight and angled scalloped abutments are designed for most cement-retained prosthesis indications. The FMTA range includes 4 different angles and 2 periodontal heights. To help you choose the most appropriate pillar abutment, the range has a trial kit containing plastic abutment analogues which are clip into the implant analogues on the models. See the kit description on the next page. The coronal height of FMTA is 7 mm reworkable over 3 mm.

	Periodontal height	Ø 3.3 mm	Ø 4 mm	Ø 5 mm		
(°) (#)	0	DFMTA3.3H0-00	DFMTA4H0-00	DFMTA5H0-00		
Straight FMTA	2	DFMTA3.3H2-00	DFMTA4H2-00	DFMTA5H2-00		
An	0	DFMTA3.3H0-8	DFMTA4H0-8	DFMTA5H0-8		
Angled 8° FMTA	2	DFMTA3.3H2-8	DFMTA4H2-8	DFMTA5H2-8		
Ala	0	DFMTA3.3H0-15	DFMTA4H0-15	DFMTA5H0-15		
Angled 15° FMTA	2	DFMTA3.3H2-15	DFMTA4H2-15	DFMTA5H2-15		
119	0	DFMTA3.3H0-23	DFMTA4H0-23	DFMTA5H0-23		
Angled 23° FMTA	2	DFMTA3.3H2-23	DFMTA4H2-23	DFMTA5H2-23		
Coronal height		7 mm				

C Tightening torque: 35 N.cm

Standard abutments: FMTR

	Ø 3.3 mm	Ø 4 mm	Ø 5 mm	
FMTR	DFMTR3.3M	DFMTR4SA	DFMTR5SA	
Coronal height	11 mm			

○ Tightening torque: 35 N.cm

Screwdrivers



FMTA trial kit

The FMTA trial kit is extremely useful when choosing the angle and gingival height. It contains 2 trial abutments per FMTA abutment and is colour coded according to the implant diameters. The kit's reference is DKITFMTAESSAI. Trial abutments are available separately in sets of 2. The references are shown in the table below.

	Periodontal height	Ø 3.3 mm	Ø 4 mm	Ø 5 mm
	0	DFMTA3.3H0-00ESSAI	DFMTA4H0-00ESSAI	DFMTA5H0-00ESSAI
Straight	2	DFMTA3.3H2-00ESSAI	DFMTA4H2-00ESSAI	DFMTA5H2-00ESSAI
	0	DFMTA3.3H0-08ESSAI	DFMTA4H0-08ESSAI	DFMTA5H0-08ESSAI
Angled 8°	2	DFMTA3.3H2-08ESSAI	DFMTA4H2-08ESSAI	DFMTA5H2-08ESSAI
4	0	DFMTA3.3H0-15ESSAI	DFMTA4H0-15ESSAI	DFMTA5H0-15ESSAI
Angled 15°	2	DFMTA3.3H2-15ESSAI	DFMTA4H2-15ESSAI	DFMTA5H2-15ESSAI
1	0	DFMTA3.3H0-23ESSAI	DFMTA4H0-23ESSAI	DFMTA5H0-23ESSAI
Angled 23°	2	DFMTA3.3H2-23ESSAI	DFMTA4H2-23ESSAI	DFMTA5H2-23ESSAI



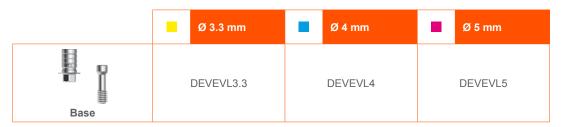
Bases

Global D titanium bases are designed for making customised zirconia pillar abutments in the best mechanical stress conditions. The combination of a titanium base with the zirconia superstructure is particularly indicated as it absorbs the mechanical stresses transmitted by the zirconia structure.

The machining tolerances for the base and the superstructure enable a very precise seal and high-performance anti-bacterial bonding at this point.

These bases can also be used by the laboratory for making prostheses, using conventional or digital techniques, which are then bonded onto the base.

The height of single bases can be adjusted by 1 to 2 mm.



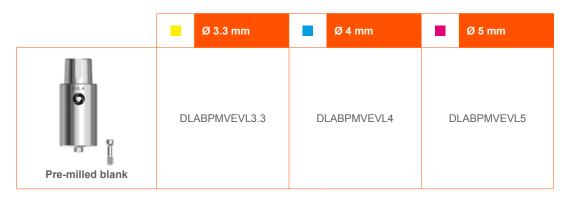
^C Tightening torque: 35 N.cm

Pre-milled blanks

Original Global D titanium blocks

Designed and manufactured in-house, Global D pre-milled blanks are compatible with the **patented S3DEL* set-up** and **WorkNC Dental** software, ensuring our connection systems work together. They enable the laboratory to make customised titanium pillar abutments, with connections guaranteed by industrial machining precision.

^{*} a list of available machines will be provided upon request

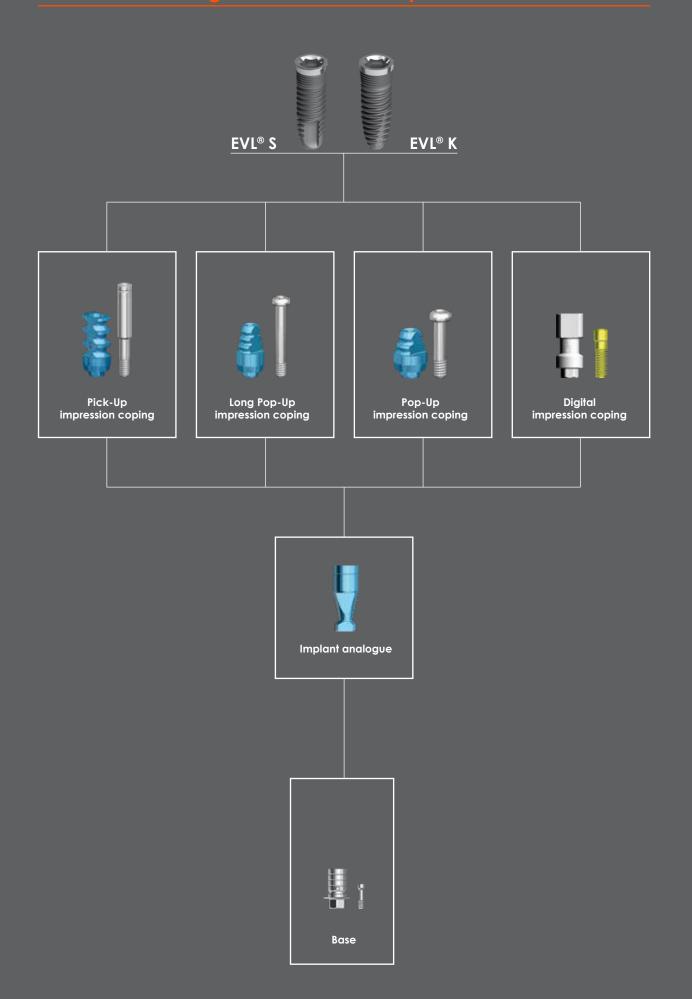


C Tightening torque: 35 N.cm

Screwdrivers



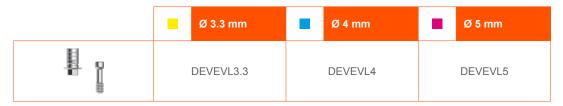
Single screw-retained prosthesis



Bases

These bases can also be used by the laboratory for making prostheses, using conventional or digital techniques, which are then bonded onto the base.

The height of single bases can be adjusted by 1 to 2 mm.

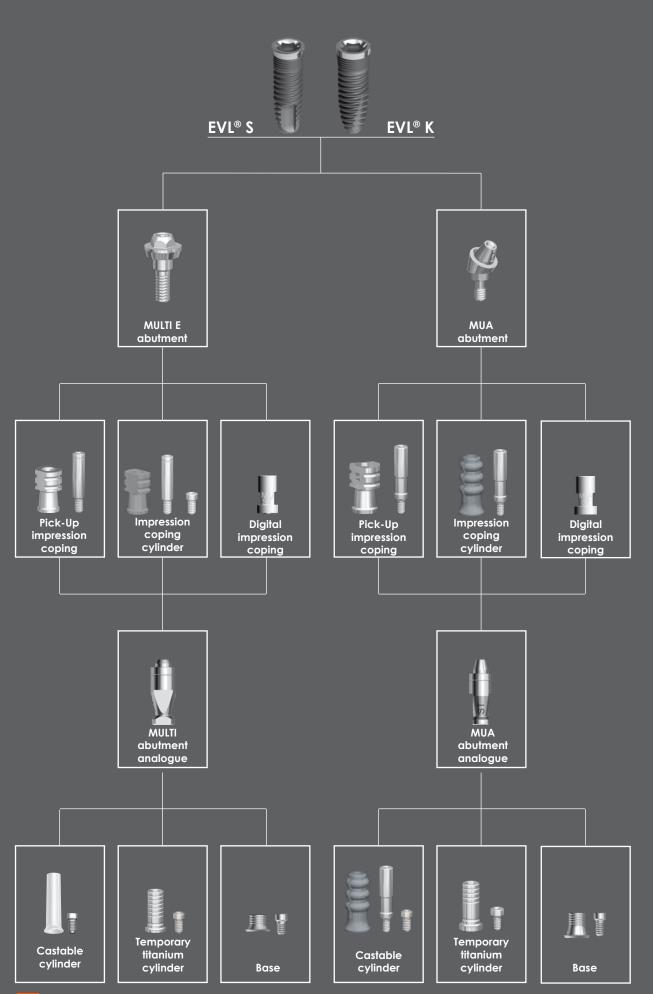


℃ Tightening torque: 35 N.cm

Screwdrivers







MULTI abutments

Indications

- Screw-retained bridge on several EVL® implants
- · Bar-retained removable prosthesis

Multiple EVL® C implants used together have a connection which is compatible with MULTI E abutments.

	Periodontal height	Ø 3.3 mm	Ø 4 mm	Ø 5 mm
<i>6</i>	0	DMULTIE3.3- 0PACK*	DMULTIE4-0	DMULTIE5-0
	2	DMULTIE3.3-2	DMULTIE4-2	DMULTIE5-2
MULTI E abutment	4	DMULTIE3.3-4	DMULTIE4-4	DMULTIE5-4

C Tightening torque: 35 N.cm

Screwdrivers



Specific equipment to the MULTI E 3.3 HO abutment



Compatibility of prosthetic systems

abut	MULTI E ment diameter	Platform	Prosthesis diameter	
	Ø3.3	NR	4.3 mm	
	Ø4	ST	5 mm	
	Ø5	WD	6 mm	

^{*} MULTI E 3.3 H0 abutments have specific equipment so DMULTIE3.3-0PACK includes the abutment with an impression coping castable cylinder with guide screw and prosthesis screw.

Secondary parts

	Ø 3.3 mm	Ø 4 mm	Ø 5 mm
Pick-Up impression coping	DTRMUV3.3	DTRMUV4	DTRMUV5
Digital impression coping	DTNMUNR	DTNMUST	DTNMUWD
Digital abutment analogue	DMULTIDIE3.3N	DMULTIDIE4N	DMULTIDIE5N
Healing cap	DCC3.3EVLC	DCC4EVLC	DCC5EVLC
Titanium cylinder (TUB)	DTUBMULTINR	DTUBMULTIST	DTUBMULTIWD
Titanium cylinder for TUB	DTUBGLAB	DTUBGLAB	DTUBGLAB
Castable cylinder	DMULTILAB3.3	DMULTILAB4	DMULTILAB5
Impression coping castable cylinder	DGTMU3.3	DGTMU4	DGTMU5
Base	DEVMULTINR	DEVMULTIST	DEVMULTIWD

MUA abutments

Indications

- Screw-retained bridge on several EVL® implants Bar-retained removable prosthesis

	Periodontal height	Angle		Ø 3.3 mm		Ø 4 mm		Ø 5 mm
	2/2.5	18°	DMU	A3.32ST18	DMU.	A4SA2.5ST18	DMU	A5SA2.5WD18
	3/3.5	18°	DMU	A3.33ST18	DMU	A4SA3.5ST18	DMU	A5SA3.5WD18
T T	2.5	30°			DMU	A4SA2.5ST30	DMU	A5SA2.5WD30
MUA abutment	3.5	30°			DMU.	A4SA3.5ST30	DMU	A5SA3.5WD30

○ Tightening torque: 35 N.cm

Secondary parts

	Ø 3.3 mm	Ø 4 mm	Ø 5 mm
Pick-Up impression coping	DMUATRST	DMUATRST	DMUATRWD
Impression coping castable cylinder	DMUAGTRST	DMUAGTRST	DMUAGTRWD
Digital impression coping	DTNMUAST	DTNMUAST	
Digital abutment cylinder	DMUADIESTN	DMUADIESTN	DMUADIEWDN
Healing cap	DMUACOIFFEST	DMUACOIFFEST	DMUACOIFFEWD
Titanium cylinder (TUB)	DTUBMUAST	DTUBMUAST	DTUBMUAWD
Titanium cylinder for TUB	DTUBGLAB	DTUBGLAB	DTUBGLAB
Base	DEVMUAST	DEVMUAST	

Screwdrivers



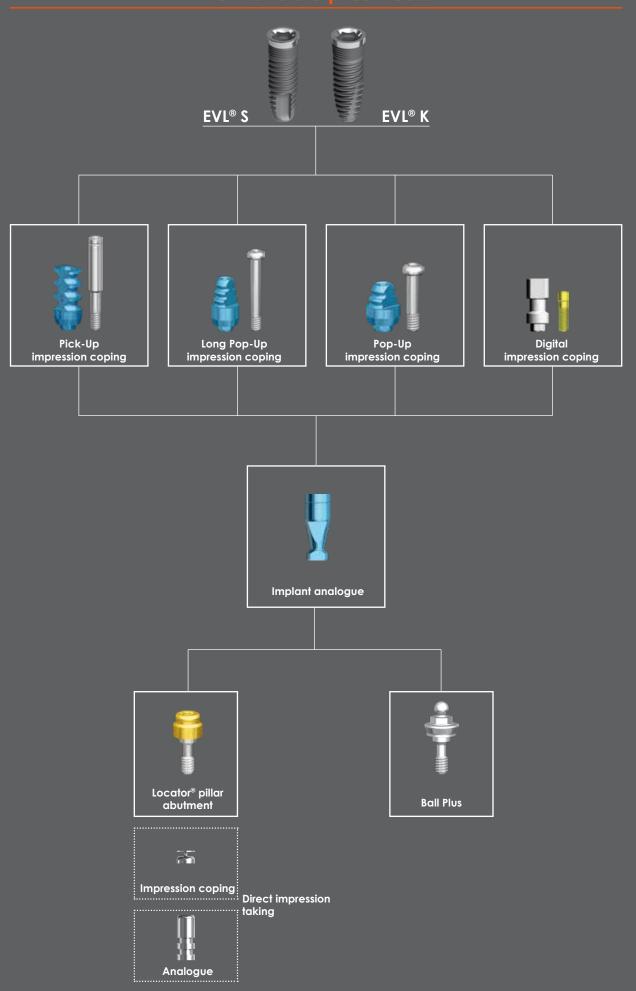






Driver

Removable prosthesis



LOCATOR® abutments

Locator® abutments are designed to allow impressions to be taken on screw-retained abutments. The laboratory works on attachment analogues, which allows the Locator housing to be bonded during prosthesis polymerization. Its ability to self-align makes it easier to take impressions and insert the prosthesis, even if the implants diverge up to 40°.

The interchangeable inserts are available in various retention strengths so the prosthesis is held according to the patient's needs. For 5 mm-diameter implants, you can use the same Locator implants as for 4 mm-diameter implants.

	Periodontal height		Ø 3.3 mm		Ø 4 mm
8	2	DLOC	CEVL3.3-2*	DLOC	CEVL4-2*
Locator® abutment	4	DLOC	CEVL3.3-4*	DLOG	CEVL4-4*

C Tightening torque: 3	35 N.cm	
Secondary pa	rts	References
	Impression coping	DLOCTRANSFERT* (pack of 4)
	Analogue	DLOC4MMANALOG* (pack of 4)
	Locator female fitting (housing, block-out spacers and retentions)	DLOCATORPACK* (pack of 2)
	Bag of 4 black inserts	DLOCJ0*
	Bag of 4 blue inserts 688 g	DLOCJ1*
Maximum 20° divergence	Bag of 4 pink inserts 1361 g	DLOCJ2*
	Bag of 4 white inserts 2268 g	DLOCJ3*
	Bag of 4 red inserts 450 g	DLOCJ4*
Maximum 40° divergence	Bag of orange 4 inserts 910 g	DLOCJ6*
	Bag of 4 green inserts 1810 g	DLOCJ5*

Screwdrivers



DLOCDRIVER15MM DLOCDRIVER21MM Locator® abutment manual tightening wrench 15 mm and 21 mm





^{*}Medical device manufactured and CE marked by ZEST ANCHORS LLC (CE 0086). Please consult the manufacturer's instructions before use.

Ball attachments: BALL PLUS

The ball attachment is used to anchor complete or partial removable prostheses. The **BALL PLUS** onepiece abutment is available independently of the female components. There are two transmucosal collar heights available for each implant diameter in the EVL® range.

	Periodontal height		Ø 3.3 mm		Ø 4 mm		Ø 5 mm
ê	1.7	DB/	ALLPLUS3.3	DE	3ALLPLUS4	DE	BALLPLUS5
BALL PLUS abutment	3.8	DBA	ALLPLUS3.3L	DB	ALLPLUS4L	DB	ALLPLUS5L

☼ Tightening torque: 35 N.cm

Secondary parts

The BALL PLUS abutments have a ball diameter of 2.25 mm. They are compatible with numerous brands of attachments including the Dalbo® Plus attachment for which you will find the references below. Dalbo® Plus elliptic attachments combined with Ball Plus adjustments can compensate for divergence of up to 24°, or up to 12° each between the housing and Ball Plus abutment axes. The housings must be placed parallel to one another and perpendicular to the prosthesis insertion and removal axis.



Dalbo® Plus elliptic* kit: housing + standard insert

+ block-out spacer

DDBPELPSTD055890

	Insert	Reference
	Standard replacement	DDBPINSERSTD*
	Soft tuning	DDBPINSERTRSOFT050*
	Tuning	DDBPINSERTR055687*

ball wear according to type of insert					
2.26 to 2.23					
2.23 to 2.20					
2.20 to 2.17					

Screwdrivers



Attachment activator



^{*}Medical device manufactured and CE marked by Cendres+Métaux SA (CE 1250). Please consult the manufacturer's instructions before use.

Replacement parts

Prosthesis and impression coping screws

Our screws are available separately.

MULTI / TUB / $\mathrm{EVL}^{\mathrm{B}}$ C

Description	Reference
MULTI 3.3-0 (SP) prosthesis length 4.4mm/TUB	DMINIVIS
MULTI/TUB prosthesis	DVMU1.2T
MULTI E 3.3-0 PACK/TUB impression coping	DGTMINIVIS
MULTI/TUB impression coping	DGTVIS
MULTI/TUB long impression coping	

FMTR / GEVL / GEVLLAB

Prosthesis screw for abutment

Implant	Reference
Ø3.3	DVPEG3.3
Ø4 and Ø5	DVPEG4-5SA

TREVL POP / TREVL POP L

Implant	Description	Reference
Ø3.3	Short pop-up impression coping	DVTRPOP3.3
Ø4, Ø5 (short) and Ø3.3 (long)	Short and long pop-up impression coping	DVTRPOP4 ET5
Ø4 and Ø5	Long pop-up impression coping	DVTRPOPL4ET5

MUA

Description	Reference
Laboratory impression coping	DGTVISM1.6
Prosthesis	DVMU1.2T M1.6

FMTA / TUB EVL / base / blank

Prosthesis screw for pillar abutment

Implant	Reference
Ø3.3	DVISSCREWPLUS3.3
Ø4 and Ø5	DVISSCREWPLUS4ET5

Laboratory screw

	Implant	Reference
	Ø3.3	DVISSCREWPLUS3.3XL
	Ø4 and Ø5	DVISSCREWPLUS4ET5

TREVL

Screw for PICK-UP impression coping

Implant	Reference
Ø3.3	DVTRL3.3M
Ø4 and Ø5	DVTRL4ET5SA

DGEVL

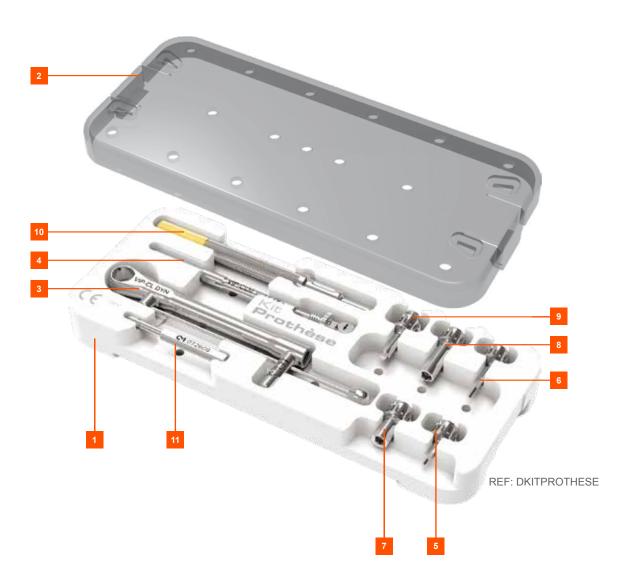
Laboratory impression coping screw for castable cylinder

	Implant	Reference
(11111)	Ø3.3	DVISTRL 3.3
	Ø4 and Ø5	DVISTRL4ET5

Prosthesis instruments

Complete prosthesis kit

Global D supplies a complete prosthesis kit which contains all the instruments required to make the prosthesis on EVL® implants.



1	Box with no instruments and cover	DBASEKITPROTHESE
2	Transparent cover	DCOUVERCLEC1563
3	Ratchet torque wrench unit	DVIP-CLDYN
4	Internal mechanism for ratchet or torque wrench unit	DVIP-CLM
5	1.2 mm driver, short - manual/ratchet	DCM1.2HC
6	1.2 mm driver, medium - manual/ratchet	DCM1.2H
7	3 mm driver, short - manual/ratchet	DCPCM
8	3 mm driver, medium - manual/ratchet	DCPMM
9	Locator® pillar abutment tightening wrench, L 21 mm, manual/ratchet	DLOCDRIVER21MM*
10	Locator® 3-in-1 wrench	DTLOCAT*
11	Activator for Dalbo® Plus attachment	DDBPCVACT43048**

^{*}Medical device manufactured and CE marked by ZEST ANCHORS LLC (CE 0086). Please consult the manufacturer's instructions before any use.

^{**}The reference DDBPCVACT43048 is a device manufactured & CE marked by Cendres + Métaux SA (CE 1250). Please consult the manufacturer's instructions before use. It is delivered on request apart from the DKITPROTHESE Kit.

Optional instruments

3 mm drivers (to screw MULTI E/BALL prosthesis)

CPCA =	3 mm implant driver, short - contra-angle	DCPCA
СРМА	3 mm implant driver, medium - contra-angle	DCPMA
CPLA	3 mm implant driver, long - contra-angle	DCPLA
	3 mm implant driver, short - manual/ratchet	DCPCM
	3 mm implant driver, medium - manual/ratchet	DCPMM
	3 mm implant driver, long - manual/ratchet	DCPLM

1.2 mm drivers (to screw in healing/impression coping/prosthesis screws)

	, 6. 666.611 666.119, 614		,
1.2 mm driver, short - contra-angle			DCAB1.2HC
1.2 mm driver, medium - contra-angle			DCAB1.2H
CAB1.2HL	CABILZHL 1.2 mm driver, long - contra-angle		
	1.2 mm driver, short - manual/ratchet		
	1.2 mm driver, medium - manual/ratchet		
	1.2 mm driver, long - manual/ratchet		
DVIP-CLDYN TOTIO1234567 Ratchet torque wrench			DVIP-CLDYNKIT
	Locator® pillar abutment manual tightening wrench, 15 mm		DLOCDRIVER15MM*
	Locator® pillar abutment manual tightening wrench, 21 mm		
	Locator® pillar abutment contra-angle tightening wrench length 23 mm		
·	Locator® pillar abutment contra-angle tightening wrench length 29 mm		DLOCDRIVERCA29MM*
Manual/ratchet adaptor for contra-angle instrument		DEMA-4	

The instruments (excluding the torque wrench) are shown at their actual size.

^{*}Medical device manufactured and CE marked by ZESTANCHORS LLC (CE 0086). Please consult the manufacturer's instructions before any use.

Technical information

The prosthetic connection at the heart of the implantable device

Mechanical and antibacterial performance

In industrial terms, the mechanical and antibacterial performance of the interface is closely linked to the **precise fit** between the male and female parts and also the **control of their surface conditions**.



Industrial know-how and medical devices

Design, mechanical tests, clinical validation, manufacture, inspection, recording, traceability, EC marking, storage, supply and monitoring of marketing,...

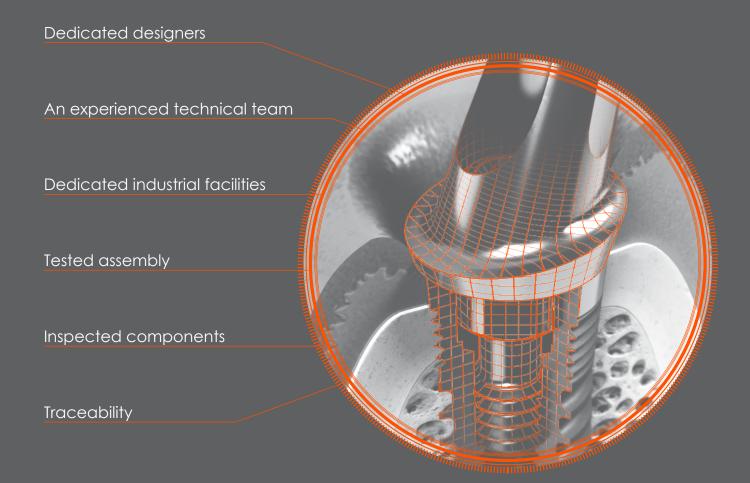
Global D has technical facilities which are exclusively designed and customised for the manufacture of dental implants and prosthesis equipment.

Our teams of experienced technicians are specially trained in machining medical components. 100% of the components produced are burr-free. The control and precision of the cutting conditions enable us to produce repeatable surface conditions at the implant connections.

The connections undergo continuous stringent inspection directly on the production lines. The batches are then passed to the inspection department which validates all the critical dimensions. This department has high-tech facilities enabling it to work to an accuracy of around +/-5 microns at the connection (the average thickness of a human hair is 70 microns). A record of each inspection is kept for the lifetime of the product.



Global D: partner for your success



Component references

Healing/cover screw	er screws
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DVCEVL3.3-0	EVL®	EVL 3.3 COVER SCREW, HEIGHT 0.4MM
DVCEVL3.3-3	EVL®	EVL 3.3 COVER SCREW, HEIGHT 3MM
DVCEVL3.3-4.5	EVL®	EVL 3.3 COVER SCREW, HEIGHT 4.5MM
DVCEVL3.3-STD	EVL®	EVL 3.3 STD COVER SCREW, HEIGHT 1.8MM
DVCEVL4-0	EVL®	EVL 4 COVER SCREW, HEIGHT 0.4MM
DVCEVL4-3	EVL®	EVL 4 COVER SCREW, HEIGHT 3MM
DVCEVL4-4.5	EVL®	EVL 4 COVER SCREW, HEIGHT 4.5MM
DVCEVL4-STD	EVL®	EVL 4 STD COVER SCREW, HEIGHT 1.8MM
DVCEVL5-0	EVL®	EVL 5 COVER SCREW, HEIGHT 0.4MM
DVCEVL5-3	EVL®	EVL 5 COVER SCREW, HEIGHT 3MM
DVCEVL5-4.5	EVL®	EVL 5 COVER SCREW, HEIGHT 4.5MM
DVCEVL5-STD	EVL®	EVL 5 STD COVER SCREW, HEIGHT 1.8MM

Impression taking

impression laking		
DTREVLPOP3.3	EVL®	TREVL POP 3.3 POP-UP IMPRESSION COPING, HEIGHT 7.4 MM
DTREVLPOP4	EVL®	TREVL POP 4 POP-UP IMPRESSION COPING, HEIGHT 7.4 MM
DTREVLPOP5	EVL®	TREVL POP 5 POP-UP IMPRESSION COPING, HEIGHT 7.4 MM
DTREVLPOPL3.3	EVL®	TREVL POP L 3.3 POP-UP IMPRESSION COPING, HEIGHT 9.7 MM
DTREVLPOPL4	EVL®	TREVL POP L 4 POP-UP IMPRESSION COPING, HEIGHT 10.1 MM
DTREVLPOPL5	EVL®	TREVL POP L 5 POP-UP IMPRESSION COPING, L
DTREVL3.3M	EVL®	TREVL 3.3 M PICK-UP IMPRESSION COPING, YELLOW
DTREVL4SA	EVL®	TREVL 4 SA PICK-UP IMPRESSION COPING, BLUE
DTREVL5SA	EVL®	TREVL 5 SA PICK-UP IMPRESSION COPING, MAGENTA
DTNVEVL3.3	DIGITAL SOLUTIONS	TITANIUM DIGITAL IMPRESSION COPING FOR EVL® 3.3 IMPLANT + SCREW
DTNVEVL4	DIGITAL SOLUTIONS	TITANIUM DIGITAL IMPRESSION COPING FOR EVL® 4 IMPLANT + SCREW
DTNVEVL5	DIGITAL SOLUTIONS	TITANIUM DIGITAL IMPRESSION COPING FOR EVL® 5 IMPLANT + SCREW
DDIEVL3.3	DIGITAL SOLUTIONS	DIEVL 3.3 EVL ANALOGUE, L 11.5 MM
DDIEVL4SA	DIGITAL SOLUTIONS	DIEVL 4 SA EVL ANALOGUE, L 11.5 MM
DDIEVL5SA	DIGITAL SOLUTIONS	DIEVL 5 SA EVL ANALOGUE, L 11.5 MM

Direct implant temporary prosthesis + fixing screw

DTUBEVL3.3NI	EVĹ®	TUB EVL 3.3 NI TEMPORARY ROTAT ABUTMENT + SCREW
DTUBEVL4	EVL®	TUB EVL 4 TEMPORARY ABUTMENT + SCREW
DTUBEVL4NI	EVL®	TUB EVL 4 NI TEMPORARY ROTAT ABUTMENT + SCREW
DTUBEVL5	EVL®	TUB EVL 5 TEMPORARY ABUTMENT + SCREW
DTUBGLAB	MULTI GAMME	TUB GLAB CASTABLE CYLINDER

Cement-retained restorations

DFMTA3.3H0-00	EVL®	FMTA 3.3 H0-00 STRAIGHT ABUTMENT - EVL + SCREW
DFMTA3.3H0-8	EVL®	FMTA 3.3 H0-8 EVL ABUTMENT 8° + SCREW
DFMTA3.3H0-15	EVL®	FMTA 3.3 H0-15 EVL ABUTMENT 15° + SCREW
DFMTA3.3H0-23	EVL®	FMTA 3.3 H0-23 EVL ABUTMENT 23° + SCREW
DFMTA3.3H2-00	EVL®	FMTA 3.3 H2-00 STRAIGHT ABUTMENT - EVL + SCREW
DFMTA3.3H2-8	EVL®	FMTA 3.3 H2-8 EVL ABUTMENT 8° + SCREW
DFMTA3.3H2-15	EVL®	FMTA 3.3 H2-15 EVL ABUTMENT 15° + SCREW
DFMTA3.3H2-23	EVL®	FMTA 3.3 H2-23 EVL ABUTMENT 23° + SCREW
DFMTA4H0-00	EVL®	FMTA 4 H0-00 STRAIGHT ABUTMENT - EVL + SCREW
DFMTA4H0-8	EVL®	FMTA 4 H0-8 EVL ABUTMENT 8° + SCREW
DFMTA4H0-15	EVL®	FMTA 4 H0-15 EVL ABUTMENT 15° + SCREW
DFMTA4H0-23	EVL®	FMTA 4 H0-23 EVL ABUTMENT 23° + SCREW
DFMTA4H2-00	EVL®	FMTA 4 H2-00 STRAIGHT ABUTMENT - EVL + SCREW
DFMTA4H2-8	EVL®	FMTA 4 H2-8 EVL ABUTMENT 8° + SCREW
DFMTA4H2-15	EVL®	FMTA 4 H2-15 EVL ABUTMENT 15° + SCREW
DFMTA4H2-23	EVL®	FMTA 4 H2-23 EVL ABUTMENT 23° + SCREW
DFMTA5H0-00	EVL®	FMTA 5 H0-00 STRAIGHT ABUTMENT - EVL + SCREW
DFMTA5H0-8	EVL®	FMTA 5 H0-8 EVL ABUTMENT 8° + SCREW
DFMTA5H0-15	EVL®	FMTA 5 H0-15 EVL ABUTMENT 15° + SCREW
DFMTA5H0-23	EVL®	FMTA 5 H0-23 EVL ABUTMENT 23° + SCREW
DFMTA5H2-00	EVL®	FMTA 5 H2-00 STRAIGHT ABUTMENT - EVL + SCREW
DFMTA5H2-8	EVL®	FMTA 5 H2-8 EVL ABUTMENT 8° + SCREW
DFMTA5H2-15	EVL®	FMTA 5 H2-15 EVL ABUTMENT 15° + SCREW
DFMTA5H2-23	EVL®	FMTA 5 H2-23 EVL ABUTMENT 23° + SCREW
DFMTR3.3M DFMTR4SA DFMTR5SA	EVL® EVL® EVL®	FMTR 3.3 M STRAIGHT SCREW-RETAINED ABUTMENT FMTR 4 SA STRAIGHT SCREW-RETAINED ABUTMENT FMTR 5 SA STRAIGHT SCREW-RETAINED ABUTMENT

Titanium bases + fixing screws

DEVEVL3.3	EVL®	BASE FOR EVL® CUSTOMISED PILLAR ABUTMENT Ø 3.3 MM + SCREW
DEVEVL4	EVL®	BASE FOR EVL® CUSTOMISED PILLAR ABUTMENT Ø 4 MM + SCREW
DEVEVL5	EVL®	BASE FOR EVL® CUSTOMISED PILLAR ABUTMENT Ø 5 MM + SCREW

Pre-milled blanks + fixing screws

DLABPMVEVL3.3	DIGITAL SOLUTIONS	EVL® 3.3 PRE-MILLED BLANK S3DEL + SCREW
DLABPMVEVL4	DIGITAL SOLUTIONS	EVL® 4 PRE-MILLED BLANK S3DEL + SCREW
DLABPMVEVL5	DIGITAL SOLUTIONS	EVL® 5 PRE-MILLED BLANK S3DEL + SCREW

Multiple screw-retained restorations: MULTI

DMULTIE3.3-0PACK MULTI E 3.3-0 PACK PILLAR ABUT. + CYLINDER + SCREW + DRIVER FVI ® DMULTIE3.3-2 **EVL®** MULTI E 3.3-2 PILLAR ABUT. Ø3.3 H 2 + DRIVER MULTI E 3.3-4 PILLAR ABUT. Ø3.3 H 4 + DRIVER DMULTIE3.3-4 FVI ® MULTI E 4-0 PILLAR ABUT. Ø4 H 0 + DRIVER MULTI E 4-2 PILLAR ABUT. Ø4 H 2 + DRIVER MULTI E 4-4 PILLAR ABUT. Ø4 H 4 + DRIVER DMULTIE4-0 **EVL®** DMUI TIF4-2 F\/I® DMULTIE4-4 **EVL®** DMULTIE5-0 **EVL®** MULTI E 5-0 PILLAR ABUT. Ø5 H 0 + DRIVER MULTI E 5-2 PILLAR ABUT. Ø5 H 2 + DRIVER DMULTIE5-2 **EVL®** MULTI E 5-4 PILLAR ABUT. Ø5 H 4 + DRIVER **EVL®** DMUITIF5-4

DTRMUV3.3 MULTIGAMME TRMUV3.3 SCREW + IMP. COPING
DTRMUV4 MULTI GAMME TRMUV 4 SCREW + IMP. COPING
DTRMUV5 MULTI GAMME TRMUV 5 SCREW + IMP. COPING

DTNMUNR
DTNMUST
DTNMUST
DTNMUWD

MULTI Digital Solutions

DMULTIDIE3.3N **MULTI Digital Solutions** MULTI 3.3 DIGITAL ANALOGUE **MULTI Digital Solutions** MULTI 4 AND ST DIGITAL ANALOGUE DMUI TIDIF4N DMULTIDIE5N MULTI Digital Solutions MULTI 5 AND WD DIGITAL ANALOGUE DMULTILAB3.3 MULTI GAMME MULTI LAB 3.3 PMMA LAB CAST. CYLINDER MULTI GAMME MULTI LAB 4 PMMA LAB CAST. CYLINDER **DMULTILAB4** DMULTILAB5 MULTI GAMME MULTI LAB 5 PMMA LAB CAST. CYLINDER DGTMU3.3 MULTI GAMME GTMU 3.3 MULTI PMMA CAST. CYLINDER + SCREW

DGTMU4 MULTI GAMME GTMU 4 MULTI PMMA CAST. CYLINDER + SCREW
DGTMU5 MULTI GAMME GTMU 5 MULTI PMMA CAST. CYLINDER + SCREW
DEVMULTINR MULTI GAMME BASE FOR MULTI NR PILLAR ABUTMENT + SCREW
DEVMULTIST MULTI GAMME BASE FOR MULTI ST PILLAR ABUTMENT + SCREW
DEVMULTIWD MULTI GAMME BASE FOR MULTI WD PILLAR ABUTMENT + SCREW

DTUBMULTINR MULTI GAMME TUB MULTI NR TEMPORARY METAL ABUTMENT + SCREW DTUBMULTINR3.3-0 MULTI GAMME TUB MULTI NR 3.3-0 TEMPORARY METAL ABUTMENT + SCREW **DTUBMULTIST** MULTI GAMME TUB MULTI ST TEMPORARY METAL ABUTMENT + SCREW **DTUBMULTIWD** MULTI GAMME TUB MULTI WD TEMPORARY METAL ABUTMENT + SCREW MULTI GAMME CC 3.3 EVL C COMPACT COVER CAP + CLIP SCREW DCC3.3EVLC CC 4 EVL C COMPACT COVER CAP + CLIP SCREW MULTI GAMME DCC4EVLC CC 5 EVL C COMPACT COVER CAP + CLIP SCREW DCC5EVLC MULTI GAMME

Multiple screw-retained restorations: MUA

EVL® MUA 3.3 2 ST 18° MULTI ANGLED PILLAR ABUTMENT + SCREW DMUA3.32ST18 DMUA3.33ST18 **EVL®** MUA 3.3 3 ST 18° MULTI ANGLED PILLAR ABUTMENT + SCREW DMUA4SA2.5ST18 **EVL®** MUA 4SA 2.5 ST 18° MULTI ANGLED PILLAR ABUTMENT + SCREW DMUA4SA2.5ST30 **EVL®** MUA 4SA 2.5 ST 30° MULTI ANGLED PILLAR ABUTMENT + SCREW DMUA4SA3.5ST18 **EVL®** MUA 4SA 3.5 ST 18° MULTI ANGLED PILLAR ABUTMENT + SCREW MUA 4SA 3.5 ST 30° MULTI ANGLED PILLAR ABUTMENT + SCREW DMUA4SA3.5ST30 **EVL®** MUA 5SA 2.5 WD 18° MULTI ANGLED PILLAR ABUTMENT + SCREW MUA 5SA 2.5 WD 30° MULTI ANGLED PILLAR ABUTMENT + SCREW DMUA5SA2.5WD18 **EVL®** DMUA5SA2.5WD30 **EVL®** MUA 5SA 3.5 WD 18° MULTI ANGLED PILLAR ABUTMENT + SCREW DMUA5SA3.5WD18 **EVL® EVL®** MUA 5SA 3.5 WD 30° MULTI ANGLED PILLAR ABUTMENT + SCREW DMUA5SA3.5WD30

DMUACOIFFEST
DMUACOIFFEWD
DMUACOIFFEWD
DMUATRST
DMUATRST
DMUATRWD
MULTI GAMME
MUA CAP MUA ST COVER CAP + CLIP SCREW
MUA CAP MUA WD COVER CAP + CLIP SCREW
MUA TR ST MUA PICK-UP IMPRESSION COPING + SCREW
MUA TR WD MUA PICK-UP IMPRESSION COPING + SCREW

DTNMUAST DIGITAL SOLUTIONS TITANIUM DIGITAL IMPRESSION COPING FOR MUA ST PILLAR ABUTMENT

DMUADIEST MULTI GAMME MUA DIE ST MUA ANALOGUE DMUADIEWD MULTI GAMME MUA DIE WD MUA ANALOGUE

DMUAGTRST MULTI GAMME MUA GTR ST MUA SCREW-RET. CAST. CYLINDER + 2 SCREWS MUAGTRWD MUA GTR WD MUA SCREW-RET. CAST. CYLINDER + 2 SCREWS

DEVMUAST MULTI GAMME BASE FOR MUA ST PILLAR ABUTMENT + SCREW

DTUBGLAB MULTI GAMME TUB GLAB TUB CAST. CYLINDER

DTUBMUAST MULTI GAMME TUB MUA ST TEMPORARY METAL ABUTMENT + SCREW
DTUBMUAWD MULTI GAMME TUB MUA WD TEMPORARY METAL ABUTMENT + SCREW

Removable prostheses

DLOCEVL3.3-2 EVL® LOCATOR EVL 3.3-2 SINGLE PILLAR ABUTMENT - H 2 MM
DLOCEVL3.3-4 EVL® LOCATOR EVL 3.3-4 SINGLE PILLAR ABUTMENT - H 4 MM
DLOCEVL4-2 EVL® LOCATOR EVL 4-2 SINGLE PILLAR ABUTMENT - H 2 MM
DLOCEVL4-4 EVL® LOCATOR EVL 4-4 SINGLE PILLAR ABUTMENT - H 4 MM

DLOCATORPACK MULTI GAMME ATTACHMENT FOR LOCATOR® PILLAR ABUTMENT + ASSORTMENT OF RETENTIONS (IN SETS OF 2)
DLOCJ0 MULTI GAMME BAG OF 4 LOCATOR® LABORATORY INSERTS, BLACK

DLOCJ0 MULTI GAMME BAG OF 4 LOCATOR® LABORATORY INSERTS, BLACK
DLOCJ1 MULTI GAMME BAG OF 4 LOCATOR® RINGS, BLUE, LOW RETENTION
DLOCJ2 MULTI GAMME BAG OF 4 LOCATOR® RINGS, PINK, MEDIUM RETENTION
DLOCJ3 MULTI GAMME BAG OF 4 LOCATOR® RINGS, WHITE, HIGH RETENTION

DLOCJ4 MULTI GAMME
DLOCJ5 MULTI GAMME
DLOCJ6 MULTI GAMME
DLOCTRANSFERT MULTI GAMME
MULTI GAMME
DLOCTRANSFERT MULTI GAMME
MULTI

DLOC4MMANALOG MULTI GAMME LOCATOR Ø4 ANALOGUES (X4)

DBALLPLUS 3.3 EVL ®

DBALLPLUS 3.3 EVL PILLAR ABUT. BALL PLUS

DBALLPLUS 3.3 L EVL PILLAR ABUT. BALL PLUS

DBALLPLUS 4 EVL PILLAR ABUT. BALL PLUS

BALL PLUS 4 EVL PILLAR ABUT. BALL PLUS

DBALLPLUS4LEVL®BALL PLUS 4 L EVL PILLAR ABUT. BALL PLUSDBALLPLUS5EVL®BALL PLUS 5 EVL PILLAR ABUT. BALL PLUSDBALLPLUS5LEVL®BALL PLUS 5L EVL PILLAR ABUT. BALL PLUS

DDBPELPSTD055890 MULTI GAMME DBP ELP STD 055 890 DALBO PLUS ELLIPTIC ATTACHMENT

DDBPINSERTSTD MULTI GAMME DBP INSERT STD DALBO PLUS RETENTION INSERT

DDBPINSERTRSOFT050 MULTI GAMME DBP INSERT R SOFT 0500 0068 DALBO PLUS TUNING RETENTION INSERT DBP INSERT R 055 687 DALBO PLUS TUNING RETENTION INSERT

Screws

DVISSCREWPLUS3.3 EVL® SCREW PLUS 3.3 SCREW M2 SCREW 60° HEAD L6 MM
DVISSCREWPLUS3.3XL EVL® SCREW PLUS 3.3 SCREW XL LAB SCREW M2 60° HEAD L18.7 MM
DVISSCREWPLUS4ET5 EVL® SCREW PLUS 4 AND 5 SCREW M2 SCREW 60° HEAD L8.3 MM
DVISSCREWPLUS4ET5X EVL® SCREW PLUS 4 AND 5 SCREW XL M2 LAB SCREW 60° HEAD L21 MM

DVMU1.2T MULTI GAMME VMU 1.2 T VIS MULTI STD PROSTHESIS L5 MM DVMU1.2TM1.6 MULTI GAMME VMU 1.2 T M1.6 MUA PROSTHESIS SCREW L4.6 MM DVPEG3.3 VPEG 3.3 EVL PROSTHESIS SCREW L6.7 MM FVI ® DVPEG4-5AA **EVL®** VPEG 4-5 AA EVL PROSTHESIS SCREW WITH RING VPEG 4-5 SA EVL PROSTHESIS SCREW L8.8 MM DVPEG4-5SA FVI ® VTRL 3.3 M PICK-UP IMP. COPING SCREW DVTRL3.3M **EVL®** DVTRL4ET5SA **EVL®** VTRL 4 ET 5 SA PICK-UP IMP. COPING SCREW DVTRPOP3.3 **EVL®** VTR POP 3.3 POP-UP IMP. COPING SCREW L 10.4 VTR POP 4 AND 5 POP-UP IMP. COPING SCREW L 12.7 DVTRPOP4ET5 **EVL®**

Screwdrivers/drivers

DCPLM MULTI GAMME CPLM MANUAL HEX DRIVER.3 LONG **DCPCM** MULTI GAMME MANUAL HEX DRIVER 3-RATCHET DCPMM MULTI GAMME CPMM MANUAL HEX DRIVER.3 MEDIUM CM1.2HL MANUAL DRIVER-RATCHET L28.5 X40 MULTI GAMME DCM1 2HI MULTI GAMME DCM1.2H CM1.2H MANUAL DRIVER-RATCHET L22.5 X40 DCM1.2HC MULTI GAMME CM1.2HC MANUAL DRIVER-RATCHET L16.5 X40

DCAB1.2HL MULTI GAMME CAB1.2HL CONTRA-ANGLE DRIVER WITH DEPTH STOP L36
DCAB1.2H MULTI GAMME CAB1.2H CONTRA-ANGLE DRIVER WITH DEPTH STOP L30
DCAB1.2HC MULTI GAMME CAB1.2HC CONTRA-ANGLE DRIVER WITH DEPTH STOP L24

DCPM-2 MULTI GAMME CPM-2 MANUAL RETENT. SCREWDRIVER
DCPLA MULTI GAMME CPLA CONTRA-ANGLE HEX DRIVER.3 LONG
DCPMA MULTI GAMME CPCA CONTRA-ANGLE HEX DRIVER.3 MEDIUM
DCPCA MULTI GAMME CPCA CONTRA-ANGLE HEX DRIVER.3 SHORT

DPM1.6 MULTI GAMME P M1.6 DRIVER M1.6

DTLOCAT MULTI GAMME UNIVERSAL 3-IN-1 SCREWDRIVER FOR LOCATOR® SYSTEM

Global D therapeutic arsenal



Implants with supracrestal shoulder Surgery



Implants with infracrestal shoulder Surgery



Implants with infracrestal shoulder Prosthesis



twinkon® Biological signature



twinkon® Surgery manual



twinkon® 4 Surgery manual



In-Kone® Surgery manual



Ultimate Guided Surgery Protocool



Digital solutions



Compendium Vol.1



Compendium Vol.2



Compendium Vol.3

Fields of expertise

Implantology
Pre-implant surgery
Orthognathic surgery
Reconstructive surgery
Facial trauma surgery
Cancer surgery
Cranial surgery
Orthodontics
Training



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