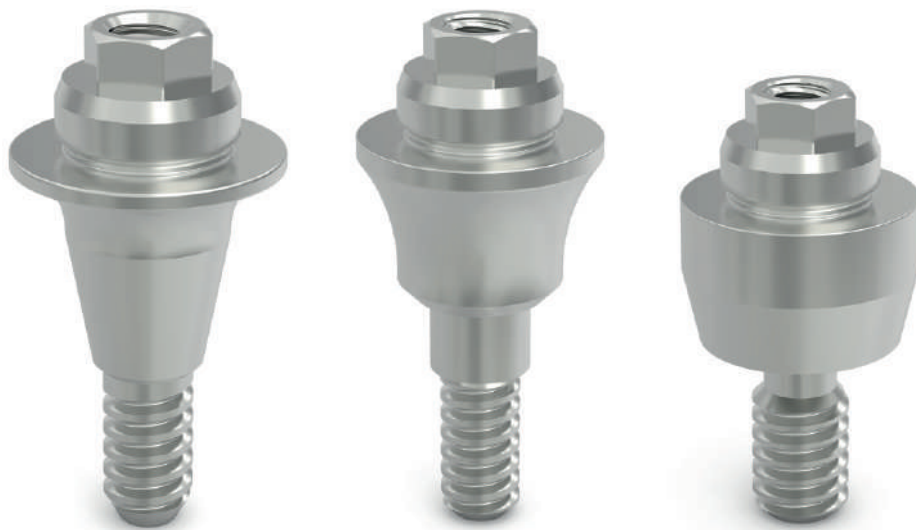


# XDrive

Restorations using transepithelials







# Important information

Please read carefully before using Ziacom® products

## General information

This document contains basic information on the use of original Ziacom® dental implant systems, hereafter referred to as "Ziacom® dental implants" or simply "Ziacom® products". This document has been created as a quick guide for clinicians responsible for treatment, hereafter the "user", and therefore, is neither an alternative nor a substitute for specialised training or professional clinical experience.

Ziacom® products must be used according to a suitable treatment plan and in strict compliance with the manufacturer's surgical and prosthetic protocols. Carefully read the product-specific surgical and prosthetic protocols and the instructions for use and maintenance before using any Ziacom® product. You can find this information on our website, [www.ziacom.com](http://www.ziacom.com), or request it from your nearest authorised Ziacom® distributor.

## Liability, safety and warranty

The instructions for the use and handling of Ziacom® products are based on internationally published literature, current clinical standards and our clinical experience so they should be understood as general guidance. The handling and use of Ziacom® products is the sole responsibility of the user as it is outside the control of Ziacom Medical SL. Ziacom Medical SL, its subsidiaries and/or its authorised distributors disclaim all responsibility, whether explicit or implicit, total or partial, for possible damage or injury caused by poor handling of the product or any other situation not considered in their protocols and manuals for the correct use of their products.

The user must ensure that the Ziacom® product is appropriate for the intended procedure and end purpose. Neither these instructions for use nor the work or handling protocols for the products release the user from this obligation. Ziacom® products must be used, handled and applied by clinicians with the appropriate training and qualifications required according to current legislation in each country.

The total or partial use, handling and/or application of Ziacom® products at any stage of their implementation by personnel who are unqualified or lack the necessary training will automatically void any type of warranty and may cause severe damage to the patient's health.

Ziacom® products are part of their own system, with their own design characteristics and work protocols, including dental implants, abutments or prosthetic components and surgical or prosthetic instruments. The use of Ziacom® products in combination with elements or components from other manufacturers could result in treatment failure, damage to tissues or bone structures, inadequate aesthetic outcomes and severe damage to the patient's health. Therefore, only original Ziacom® products should be used.

The clinician in charge of the treatment is solely responsible for ensuring the use of original Ziacom® products and that they are used according to the corresponding instructions for use and handling protocols throughout the implant procedure. The use of any other non-original Ziacom® components, instruments or products, whether alone or in combination with any original Ziacom® products, will immediately void the warranty of the original Ziacom® products.

See the Ziacom Medical SL Warranty Programme (available on the website or by contacting Ziacom Medical SL, its subsidiaries or authorised distributors).

**Warning.** Not all Ziacom® products are available in all counties. Check availability in your country.

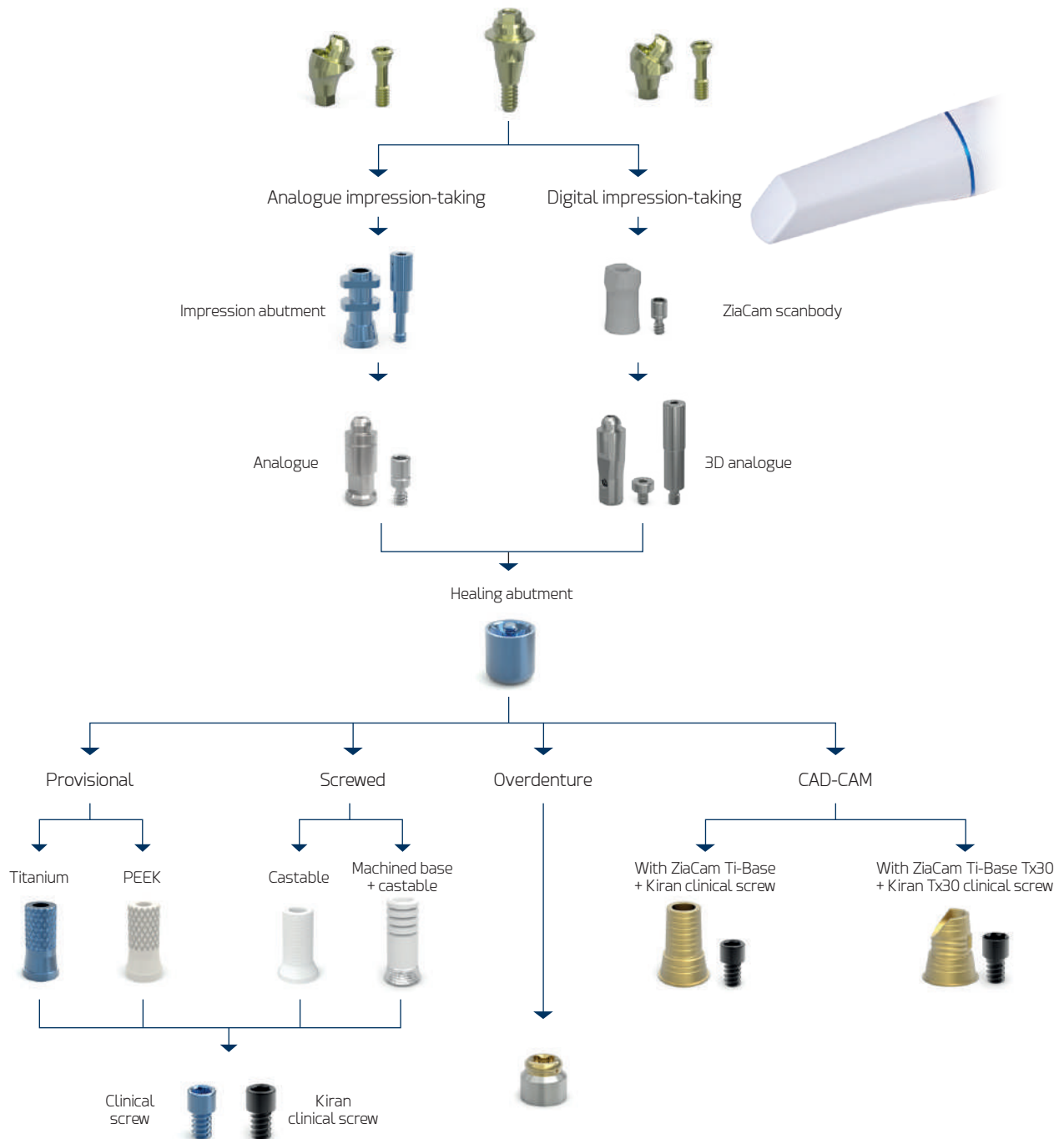
The Ziacom® brand and the names of other products and services, including their logos, that are mentioned in this document or on the website [www.ziacom.com](http://www.ziacom.com) are registered trademarks of Ziacom Medical SL.

Ziacom Medical SL reserves the right to modify, change, remove or update any of the products, prices or technical specifications referenced on this website or in any of its documents without prior notification. All rights reserved. The reproduction of this document, whole or in part and in any medium or format, without the corresponding written authorisation from Ziacom Medical SL is prohibited.

# Abutments - XDrive conical connection

## Restorations using transepithelials

### ■ XDrive | Example of usage sequence



For more information on the use of abutments, see the "Prosthetic procedure manual" available at [www.ziacom.com/biblioteca](http://www.ziacom.com/biblioteca)



### XDrive straight abutment



Platf.	Height (H)	Reference
	1.50	XST10G15
	2.50	XST10G25
	3.50	XST10G35
	4.50	XST10G45
	5.50	XST10G55

Insertion key Ref. MABA200/MABA210.

Anodised



Includes XDrive abutment with sterilisable polyoxymethylene applicator (Tecaform AH-POM-C). 21° cone angle. 42° angle between abutments.



XDrive abutment with applicator

### XDrive 17° angled abutment



Platf.	Height (H)	Reference
	2.50	XA210G17
	3.50	XA310G17
	4.50	XA410G17
	5.50	XA510G17

Anodised



All XDrive angled abutments come with a titanium positioner and screw.

### XDrive 30° angled abutment



Platf.	Height (H)	Reference
	3.50	XA310G30
	4.50	XA410G30
	5.50	XA510G30

Anodised



### XDrive healing abutment



System	Height (H)	Reference
XDrive	5.00	XH103400

Anodised



### XDrive impression abutment



System	Height (H)	Reference
XDrive	10.50	XT103411

Anodised



Includes screw.

### XDrive analogue



System	Length (L)	Reference
XDrive	13.00	XIA103400



### XDrive 3D analogue - Individual



System	Length (L)	Reference
XDrive	13.00	XIA3408D



### XDrive 3D analogue - Pack

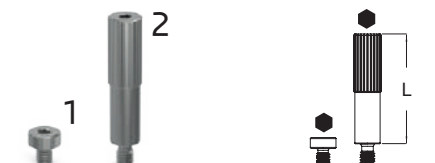


System	Length (L)	Reference
XDrive	13.00	XIA3408DC*



\*Includes base screw Ref. DSIADI and lateral screw Ref. DSIADT for analogue connection.

### Screws - 3D analogue



Type	Length (L)	Reference
Base screw (1)*	-	DSIADI
Lateral screw (2)*	15.00	DSIADT



\*Pack of 4 units.

# Abutments - XDrive conical connection

## XDrive clinical screw



System	Length (L)	Reference
XDrive	3.50	XDS103410

Anodised



## Kiran XDrive clinical screw



System	Length (L)	Reference
XDrive	3.50	XDS103411



Special Kiran screw with surface treatment.

## XDrive laboratory screw

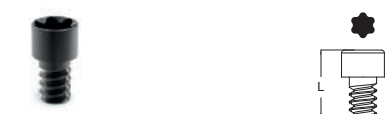


System	Length (L)	Reference
XDrive	5.10	XLB103410



NOT suitable for use as the final clinical screw.

## Kiran Tx30 XDrive clinical screw



For ZiaCam Ti-Base or metal structures

System	Length (L)	Reference
XDrive	3.50	XDS3411TX



Kiran Tx30 special screw with surface treatment.

## XDrive provisional abutment



System	Length (L)	Reference
XDrive	9.50	XST3410

Anodised



## XDrive provisional abutment



System	Length (L)	Reference
XDrive	9.50	XSP3410



## XDrive UCLA



System	Length (L)	Reference
XDrive	8.00	XRU103400



## Machined base abutment XDrive + Castable abutment



System	Length (L)	Reference
XDrive	11.00	XBRU34



## Kirator XDrive abutment



System	Height (Hg/Ht)	Reference
XDrive	3.00/4.30	XL03400

Kirator abutment with gold surface treatment.



## DIGITAL CAD-CAM

### ZiaCam scanbody to XDrive abutment



System	Length (L)	Reference
XDrive	8.70	FNSYX18T



Indicated for clinical and laboratory use.

All ZiaCam scanbodies to XDrive abutments include a screw Ref. XLB103410.

### ZiaCam XDrive Ti-Base



System	Height (Hg/Ht)	Reference
XDrive	0.15/6.70	XFRU341



Includes special Kiran screw with surface treatment Ref. XDS103411.

### ZiaCam Ti-Base Tx30 XDrive



System	Height (Hg/Ht)	Reference
XDrive	0.15/5.70	XFRU341TX

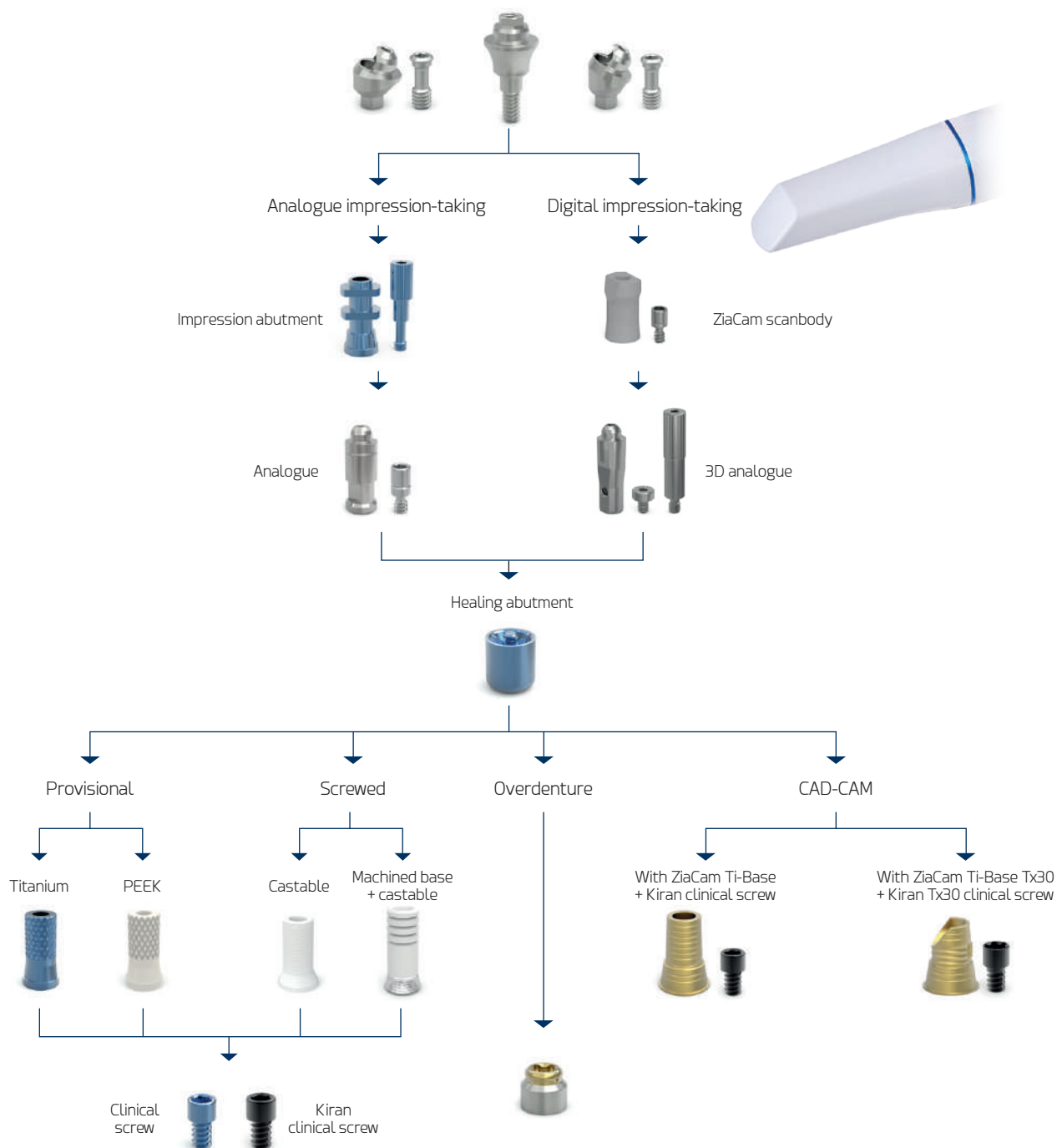


Includes special Kiran Tx30 screw with surface treatment Ref. XDS3411TX.

# Abutments - XDrive internal connection

## Restorations using transepithelials

### ■ XDrive | Example of usage sequence



For more information on the use of abutments, see the "Prosthetic procedure manual" available at [www.ziacom.com/biblioteca](http://www.ziacom.com/biblioteca)





### XDrive straight abutment



Platf.	Height (H)	Reference
●	1.00	XST00Z10
●	2.00	XST00Z20
●	3.00	XST00Z30
●	4.00	XST00Z40
●	5.00	XST00Z50
●	1.00	XST10Z10
●	2.00	XST10Z20
●	3.00	XST10Z30
●	4.00	XST10Z40
●	5.00	XST10Z50
●	1.00	XST20Z10
●	2.00	XST20Z20
●	3.00	XST20Z30
●	4.00	XST20Z40
●	5.00	XST20Z50

Insertion key Ref. MABA200/MABA210.



Includes XDrive abutment with sterilisable polyoxymethylene applicator (Tecaform AH-POM-C). 21° cone angle. 42° angle between abutments.



XDrive abutment with applicator

### XDrive 17° angled abutment

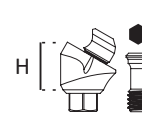


Platf.	Height (H)	Reference
●	2.00	XA200Z17
●	3.00	XA300Z17
●	4.00	XA400Z17
●	5.00	XA500Z17
●	2.00	XA210Z17
●	3.00	XA310Z17
●	4.00	XA410Z17
●	5.00	XA510Z17
●	2.00	XA220Z17
●	3.00	XA320Z17
●	4.00	XA420Z17
●	5.00	XA520Z17



All XDrive angled abutments come with a titanium positioner and screw.

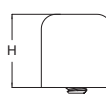
### XDrive 30° angled abutment



Platf.	Height (H)	Reference
●	3.00	XA300Z30
●	4.00	XA400Z30
●	5.00	XA500Z30
●	3.00	XA310Z30
●	4.00	XA410Z30
●	5.00	XA510Z30
●	3.00	XA320Z30
●	4.00	XA420Z30
●	5.00	XA520Z30



### XDrive healing abutment

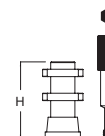


System	Height (H)	Reference
XDrive	5.00	XH103400

Anodised surface



### XDrive impression abutment



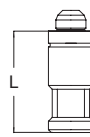
System	Height (H)	Reference
XDrive	10.50	XT103411

Anodised surface



Includes screw.

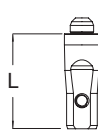
### XDrive analogue



System	Length (L)	Reference
XDrive	13.00	XIA103400



### XDrive 3D analogue - Individual



System	Length (L)	Reference
XDrive	13.00	XIA3408D



### XDrive 3D analogue - Pack

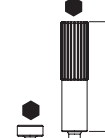


System	Length (L)	Reference
XDrive	13.00	XIA3408DC*



\*Includes base screw Ref. DSIADI and lateral screw Ref. DSIADT for analogue connection.

### Screws - 3D analogue



Type	Length (L)	Reference
Base screw (1)*	-	DSIADI
Lateral screw (2)*	15.00	DSIADT



\*Pack of 4 units.

# Abutments - XDrive internal connection

## XDrive clinical screw

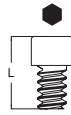


System	Length (L)	Reference
XDrive	3.50	XDS103410

Anodised surface



## Kiran XDrive clinical screw



System	Length (L)	Reference
XDrive	3.50	XDS103411



Special Kiran screw with surface treatment.

## XDrive laboratory screw



System	Length (L)	Reference
XDrive	5.10	XLB103410



NOT suitable for use as the final clinical screw.

## Kiran Tx30 XDrive clinical screw



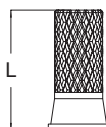
For ZiaCam Ti-Base or metal structures

System	Length (L)	Reference
XDrive	3.50	XDS3411TX



Kiran Tx30 special screw with surface treatment.

## XDrive provisional abutment

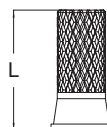


System	Length (L)	Reference
XDrive	9.50	XST3410

Anodised surface



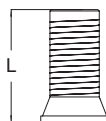
## XDrive provisional abutment



System	Length (L)	Reference
XDrive	9.50	XSP3410



## XDrive UCLA abutment



System	Length (L)	Reference
XDrive	8.00	XRU103400



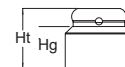
## Machined base abutment XDrive + Castable abutment



System	Length (L)	Reference
XDrive	11.00	XBRU34



## Kirator XDrive abutment



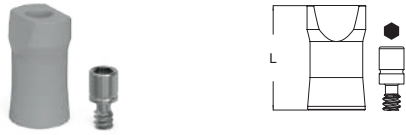
System	Height (Hg/Ht)	Reference
XDrive	3.00/4.30	XL03400

Kirator abutment with gold surface treatment.



## DIGITAL CAD-CAM

### ZiaCam scanbody to XDrive abutment



System	Length (L)	Reference
XDrive	8.70	FNSYX18T



Indicated for clinical and laboratory use.

All ZiaCam scanbodies to XDrive abutments include a screw Ref. XLB103410.

### ZiaCam XDrive Ti-Base



System	Height (Hg/Ht)	Reference
XDrive	0.15/6.70	XFRU341



Includes special Kiran screw with surface treatment Ref. XDS103411.

### ZiaCam Ti-Base Tx30 XDrive



System	Height (Hg/Ht)	Reference
XDrive	0.15/5.70	XFRU341TX

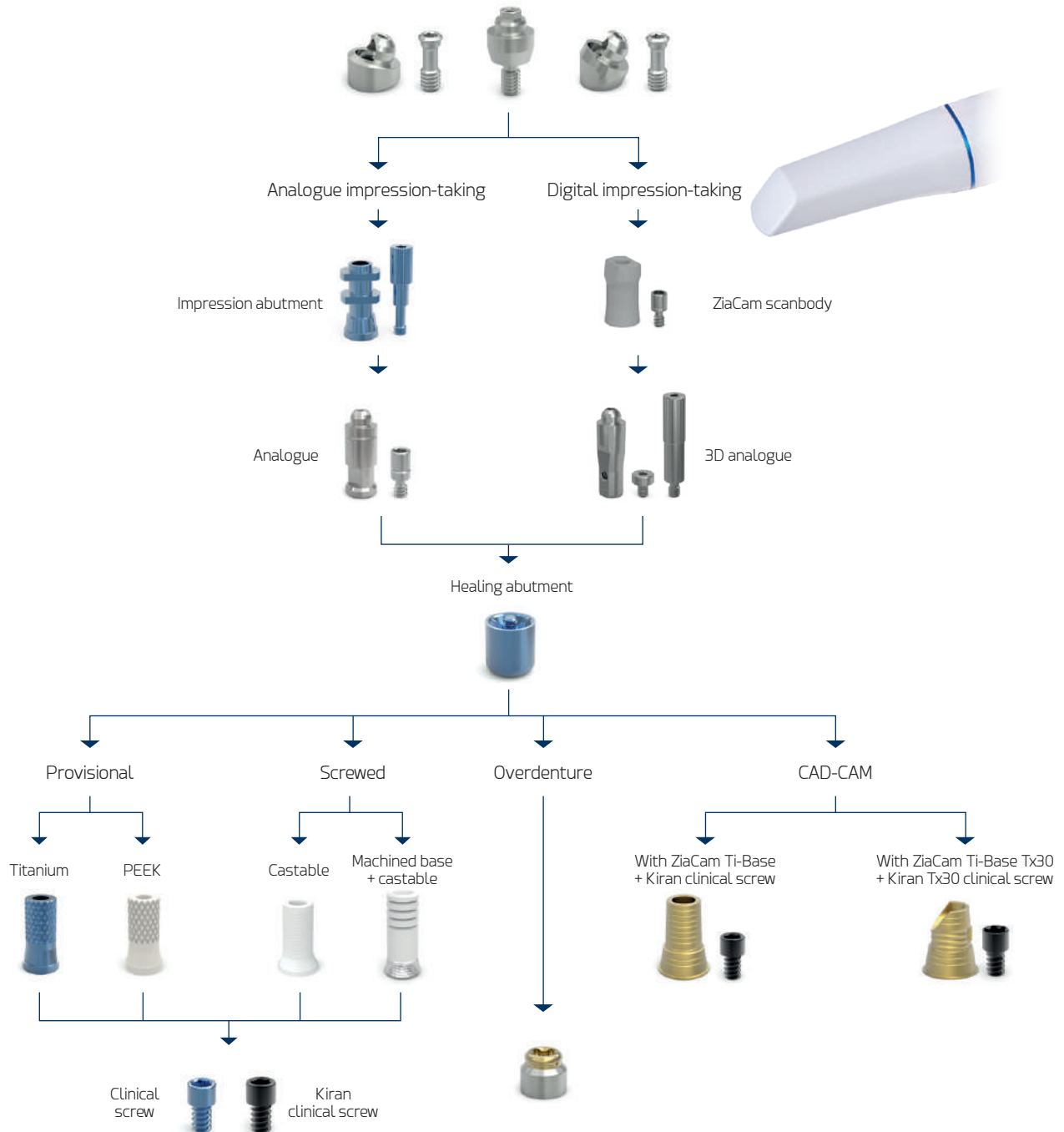


Includes special Kiran Tx30 screw with surface treatment Ref. XDS3411TX.

# Abutments - XDrive external connection

## Restorations using transepithelials

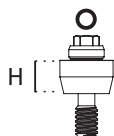
### ■ XDrive | Example of usage sequence



For more information on the use of abutments, see the "Prosthetic procedure manual" available at [www.ziacom.com/biblioteca](http://www.ziacom.com/biblioteca)



### XDrive straight abutment



Platf.	Height (H)	Reference
■	1.00	XST103410
■	2.00	XST103420
■	3.00	XST103430
■	4.00	XST103440
■	5.00	XST103450

Insertion key Ref. MABA200/MABA210

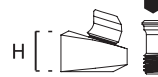


Includes XDrive abutment with sterilisable polyoxymethylene applicator (Tecaform AH-POM-C).  
21° cone angle. 42° angle between abutments.



XDrive abutment with applicator

### XDrive 17° angled abutment



Platf.	Height (H)	Reference
■	2.00	XA2103417
■	3.00	XA3103417
■	4.00	XA4103417
■	5.00	XA5103417



All XDrive angled abutments come with a titanium positioner and screw.

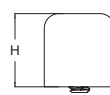
### XDrive 30° angled abutment



Platf.	Height (H)	Reference
■	3.00	XA3103430
■	4.00	XA4103430
■	5.00	XA5103430



### XDrive healing abutment

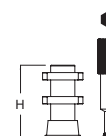


System	Height (H)	Reference
XDrive	5.00	XH103400

Anodised ■



### XDrive impression abutment



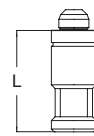
System	Height (H)	Reference
XDrive	10.50	XT103411

Anodised ■



Includes screw.

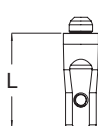
### XDrive analogue



System	Length (L)	Reference
XDrive	13.00	XIA103400



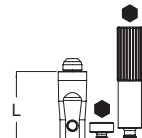
### XDrive 3D analogue - Individual



System	Length (L)	Reference
XDrive	13.00	XIA3408D



### XDrive 3D analogue - Pack

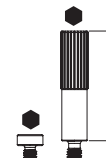


System	Length (L)	Reference
XDrive	13.00	XIA3408DC*



\*Includes base screw Ref. DSIADI and lateral screw Ref. DSIADT for analogue connection.

### Screws - 3D analogue



Type	Length (L)	Reference
Base screw (1)*	-	DSIADI
Lateral screw (2)*	15.00	DSIADT



\*Pack of 4 units.

# Abutments - XDrive external connection

## XDrive clinical screw



System	Length (L)	Reference
XDrive	3.50	XDS103410

Anodised ■



## Kiran XDrive clinical screw



System	Length (L)	Reference
XDrive	3.50	XDS103411



Special Kiran screw with surface treatment.

## XDrive laboratory screw



System	Length (L)	Reference
XDrive	5.10	XLB103410



NOT suitable for use as the final clinical screw.

## Kiran Tx30 XDrive clinical screw



For ZiaCam Ti-Base or metal structures

System	Length (L)	Reference
XDrive	3.50	XDS3411TX



Kiran Tx30 special screw with surface treatment.

## XDrive provisional abutment



System	Length (L)	Reference
XDrive	9.50	XST3410

Anodised ■



## XDrive provisional abutment



System	Length (L)	Reference
XDrive	9.50	XSP3410



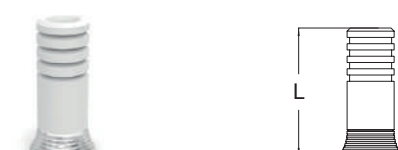
## XDrive UCLA abutment



System	Length (L)	Reference
XDrive	8.00	XRU103400



## Machined base abutment XDrive + Castable abutment



System	Length (L)	Reference
XDrive	11.00	XBRU34



## Kirator XDrive abutment



System	Height (Hg/Ht)	Reference
XDrive	3.00/4.30	XL03400

Kirator abutment with gold surface treatment.



## DIGITAL CAD-CAM

### ZiaCam scanbody to XDrive abutment



System	Length (L)	Reference
XDrive	8.70	FNSYX18T



Indicated for clinical and laboratory use.

All ZiaCam scanbodies to XDrive abutments include a screw Ref. XLB103410.

### ZiaCam XDrive Ti-Base



System	Height (Hg/Ht)	Reference
XDrive	0.15/6.70	XFRU341



Includes special Kiran screw with surface treatment Ref. XDS103411.

### ZiaCam Ti-Base Tx30 XDrive



System	Height (Hg/Ht)	Reference
XDrive	0.15/5.70	XFRU341TX



Includes special Kiran Tx30 screw with surface treatment Ref. XDS3411TX.



See the latest version of the general conditions of sale on our website [www.ziacom.com](http://www.ziacom.com).

Check the availability of each product in your country.

All rights reserved. No part of this document may be reproduced or stored in any medium or reproduction system, nor transmitted in any way or under any concept, electronically, mechanically, in photocopies, recording or any other mean not considered here without the permission of holder of the copyright, editing and printing. Ziacom® is a registered trademark of Ziacom Medical SL.

See the latest version of the catalogues available at [www.ziacom.com](http://www.ziacom.com).



EN | ENGLISH

