

# Tx30

Variable Rotation system



# Abutments - Tx30 conical connection

## SCREWED

### ■ Tx30 VARIABLE ROTATION ABUTMENT

**Tx30 mechanised base abutment  
+ 2 castable abutments (15° and 20°)**



#### Rotatory

Platf.	15° Length (L)	20° Length (L)	Reference
	11.40	11.20	BRUG36TX



#### Non-rotatory

Platf.	15° Length (L)	20° Length (L)	Reference
	11.40	11.20	BNUG36TX



**Tx30 mechanised base abutment  
+ 2 castable abutments (15° and 20°)**



#### Rotatory

Platf.	20° Length (L)	25° Length (L)	Reference
	11.20	11.00	BRUG36TX1



#### Non-rotatory

Platf.	20° Length (L)	25° Length (L)	Reference
	11.20	11.00	BNUG36TX1

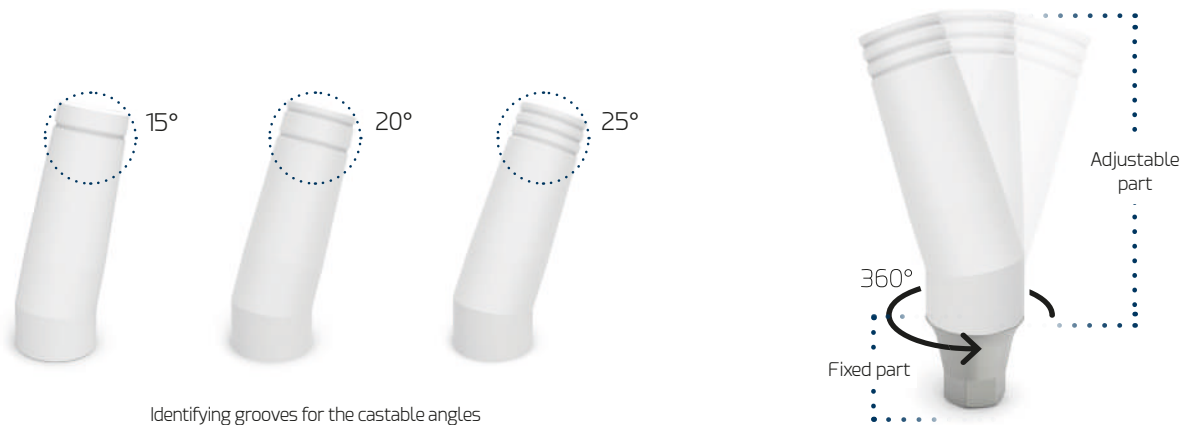


All Tx30 variable rotation abutments come with a special Kiran Tx30 screw with surface treatment Ref. DSG4010TX.

### ■ TX30 VARIABLE ROTATION ABUTMENT

The Tx30 variable rotation abutment comprises a Cr-Co mechanised base that accepts 15°, 20° or 25° angled castable abutments and a Kiran clinical screw with a special Tx30 connection.

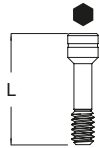
The Cr-Co base ensures a perfect fit and seal with the implant connection and the different angles of the castable abutments can be used to choose the best position for the correct emergence of the restoration screw access channel.



Identifying grooves for the castable angles

## FIXING ELEMENTS

### Laboratory screw

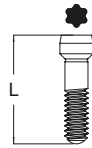


Platf.	Length (L)	Reference
	8.00	LBG4000



NOT apt for use as the final clinical screw.

### Kiran Tx30 clinical screw

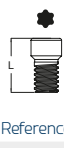


Platf.	Length (L)	Reference
	7.55	DSG4010TX



Special Kiran Tx30 screw with surface treatment.  
Use only with Tx30 screwdrivers.

### Kiran Tx30 Basic clinical screw



System	Length (L)	Reference
Basic	4.10	BDSEI34TX



Special Kiran Tx30 screw with surface treatment.

### Kiran Tx30 XDrive clinical screw



#### For Ti-Base ZiaCam or metal structures

System	Length (L)	Reference
XDrive	3.50	XDS3411TX



Special Kiran Tx30 screw with surface treatment.

# Abutments - Tx30 conical connection

## DIGITAL CAD-CAM

### ZiaCam scanbody to implant



Platf.	Height (H)	Length (L)	Reference
	3.00	10.00	FNSYG41T

Anodised RP



Indicated for the clinic.

All ZiaCam scanbody to implant abutments include a screw  
Ref. LBG4000.

For more information on the recommendations for the use of interfaces in zirconia restorations see the literature available at [www.ziacom.com/biblioteca](http://www.ziacom.com/biblioteca) or the use of abutments see the "Prosthetic procedure manual".



### ZiaCam Ti-Base



#### Rotatory

Platf.	Height (Hg/Ht)	Diameter (Ø)	Reference
	1.00/5.50	3.80	FRUG305
	2.00/6.50	3.80	FRUG315
	3.00/7.50	3.80	FRUG330
	1.00/5.50	4.40	FRUG405
	2.00/6.50	4.40	FRUG415
	3.00/7.50	4.40	FRUG430



#### Non-rotatory

Platf.	Height (Hg/Ht)	Diameter (Ø)	Reference
	1.00/5.50	3.80	FNUG305
	2.00/6.50	3.80	FNUG315
	3.00/7.50	3.80	FNUG330
	1.00/5.50	4.40	FNUG405
	2.00/6.50	4.40	FNUG415
	3.00/7.50	4.40	FNUG430



All Ti-Base ZiaCam abutments come with a special Kiran screw with surface treatment Ref. DSG4010.

### Tx30 ZiaCam Ti-Base



#### Rotatory

Platf.	Height (Hg/Ht)	Diameter (Ø)	Reference
	1.00/6.50	3.80	FRUG305TX
	2.00/7.50	3.80	FRUG315TX
	3.00/8.50	3.80	FRUG330TX <sup>(1)</sup>
	1.00/6.50	4.40	FRUG405TX
	2.00/7.50	4.40	FRUG415TX
	3.00/8.50	4.40	FRUG430TX <sup>(1)</sup>



#### Non-rotatory

Platf.	Height (Hg/Ht)	Diameter (Ø)	Reference
	1.00/6.50	3.80	FNUG305TX
	2.00/7.50	3.80	FNUG315TX
	3.00/8.50	3.80	FNUG330TX <sup>(1)</sup>
	1.00/6.50	4.40	FNUG405TX
	2.00/7.50	4.40	FNUG415TX
	3.00/8.50	4.40	FNUG430TX <sup>(1)</sup>



All Ti-Base ZiaCam Tx30 abutments come with a special Kiran Tx30 screw with surface treatment Ref. DSG4010TX.

<sup>(1)</sup> Gingival heights of 3.00 mm have a maximum angle of 20° (all other heights have a maximum of 30°).

# Abutments - Tx30 internal connection

## SCREWED

### ■ Tx30 VARIABLE ROTATION ABUTMENT

**Tx30 mechanised base abutment  
+ 2 castable abutments (15° and 20°)**



#### Rotatory

Platf.	15° Length (L)	20° Length (L)	Reference
●	11.40	11.20	BRUZ20TX
●	11.40	11.20	BRUZ34TX
●	11.40	11.20	BRUZ50TX



#### Non-rotatory

Platf.	15° Length (L)	20° Length (L)	Reference
●	11.40	11.20	BNUZ20TX
●	11.40	11.20	BNUZ34TX
●	11.40	11.20	BNUZ50TX



**Tx30 mechanised base abutment  
+ 2 castable abutments (15° and 20°)**



#### Rotatory

Platf.	20° Length (L)	25° Length (L)	Reference
●	11.20	11.00	BRUZ20TX1
●	11.20	11.00	BRUZ34TX1
●	11.20	11.00	BRUZ50TX1



#### Non-rotatory

Platf.	20° Length (L)	25° Length (L)	Reference
●	11.20	11.00	BNUZ20TX1
●	11.20	11.00	BNUZ34TX1
●	11.20	11.00	BNUZ50TX1



All Tx30 variable rotation abutments come with a special Kiran Tx30 screw with surface treatment Ref. DSZ2010TX (NP)/DSZ3410TX (RP/WP).

### ■ TX30 VARIABLE ROTATION ABUTMENT

The Tx30 variable rotation abutment comprises a Cr-Co mechanised base that accepts 15°, 20° or 25° angled castable abutments and a Kiran clinical screw with a special Tx30 connection.

The Cr-Co base ensures a perfect fit and seal with the implant connection and the different angles of the castable abutments can be used to choose the best position for the correct emergence of the restoration screw access channel.



Identifying grooves for the castable angles



**FIXING ELEMENTS**

**Laboratory screw**



Platf.	Length (L)	Reference
● Yellow	7.35	LBZ2000
● Blue ● Pink	7.40	LBZ3400



NOT apt for use as the final clinical screw.

**Kiran Tx30 clinical screw**



**For abutments and Ti-Base ZiaCam Tx30**

Platf.	Length (L)	Reference
● Yellow	7.10	DSZ2010TX
● Blue ● Pink	6.80	DSZ3410TX



Special Kiran Tx30 screw with surface treatment.  
Use only with Tx30 screwdrivers.

**Kiran Tx30 Basic clinical screw**



System	Length (L)	Reference
Basic	4.10	BDSEI34TX



Special Kiran Tx30 screw with surface treatment.

**Kiran Tx30 XDrive clinical screw**



**For Ti-Base ZiaCam or metal structures**

System	Length (L)	Reference
XDrive	3.50	XDS3411TX



Special Kiran Tx30 screw with surface treatment.

# Abutments - Tx30 internal connection

## DIGITAL CAD-CAM

### ZiaCam scanbody to implant



Platf.	Length (L)	Reference
●	8.00	FNSYZ201T
●	8.00	FNSYZ341T
●	8.00	FNSYZ501T

Anodised ■ NP ■ RP ■ WP



Indicated for the clinic.

All ZiaCam to implant scanbodies include a screw  
Ref. LBZ2000 (NP)/LBZ3400 (RP/WP).

For more information on the recommendations for the use of interfaces in zirconia restorations see the literature available at [www.ziacom.com/biblioteca](http://www.ziacom.com/biblioteca) or the use of abutments see the "Prosthetic procedure manual".



### ZiaCam Ti-Base



#### Rotatory

Platf.	Height (Hg/Ht)	Reference
●	0.50/5.00	FRUZ201
●	1.50/6.00	FRUZ202
●	0.50/5.00	FRUZ341
●	1.50/6.00	FRUZ342
●	0.50/5.00	FRUZ501
●	1.50/6.00	FRUZ502



#### Non-rotatory

Platf.	Height (Hg/Ht)	Reference
●	0.50/5.00	FNUZ201
●	1.50/6.00	FNUZ202
●	0.50/5.00	FNUZ341
●	1.50/6.00	FNUZ342
●	0.50/5.00	FNUZ501
●	1.50/6.00	FNUZ502



All Ti-Base ZiaCam abutments come with a special Kiran screw with surface treatment Ref. DSZ2010 (NP)/DSZ3410 (RP/WP).

### Tx30 ZiaCam Ti-Base



#### Rotatory

Platf.	Height (Hg/Ht)	Reference
●	0.50/6.00	FRUZ20TX1
●	1.50/7.00	FRUZ20TX2 (1)
●	0.50/6.00	FRUZ34TX1
●	1.50/7.00	FRUZ34TX2 (1)
●	0.50/6.00	FRUZ50TX1
●	1.50/7.00	FRUZ50TX2 (1)



#### Non-rotatory

Platf.	Height (Hg/Ht)	Reference
●	0.50/6.00	FNUZ20TX1
●	1.50/7.00	FNUZ20TX2 (1)
●	0.50/6.00	FNUZ34TX1
●	1.50/7.00	FNUZ34TX2 (1)
●	0.50/6.00	FNUZ50TX1
●	1.50/7.00	FNUZ50TX2 (1)



All Ti-Base ZiaCam Tx30 abutments come with a special Kiran Tx30 screw with surface treatment Ref. DSZ2010TX (NP)/DSZ3410TX (RP/WP).

### Kirator abutment.Toolbar



Platf.	Height (H)	Reference
Universal	1.80	LOTB100

Gold-coloured surface treatment.



(1) Gingival heights of 150 mm have a maximum angle of 20° (all other heights have a maximum of 30°).

# Abutments - Tx30 external connection

## SCREWED

### ■ Tx30 VARIABLE ROTATION ABUTMENT

**Tx30 mechanised base abutment  
+ 2 castable abutments (15° and 20°)**



#### Rotatory

Platf.	15° Length (L)	20° Length (L)	Reference
■	11.40	11.20	BRUEX20TX
■	11.40	11.20	BRUEX34TX
■	11.40	11.20	BRUEX50TX



**Tx30 mechanised base abutment  
+ 2 castable abutments (15° and 20°)**



#### Rotatory

Platf.	20° Length (L)	25° Length (L)	Reference
■	11.20	11.00	BRUEX20TX1
■	11.20	11.00	BRUEX34TX1
■	11.20	11.00	BRUEX50TX1



#### Non-rotatory

Platf.	15° Length (L)	20° Length (L)	Reference
■	11.40	11.20	BNUEX20TX
■	11.40	11.20	BNUEX34TX
■	11.40	11.20	BNUEX50TX



#### Non-rotatory

Platf.	20° Length (L)	25° Length (L)	Reference
■	11.20	11.00	BNUEX20TX1
■	11.20	11.00	BNUEX34TX1
■	11.20	11.00	BNUEX50TX1



All Tx30 variable rotation abutments come with a special Kiran Tx30 screw with surface treatment Ref. DSEI2010TX (NP)/DSEI3410TX (RP/WP).

### ■ TX30 VARIABLE ROTATION ABUTMENT

The Tx30 variable rotation abutment comprises a Cr-Co mechanised base that accepts 15°, 20° or 25° angled castable abutments and a Kiran clinical screw with a special Tx30 connection.

The Cr-Co base ensures a perfect fit and seal with the implant connection and the different angles of the castable abutments can be used to choose the best position for the correct emergence of the restoration screw access channel.



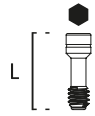
Identifying grooves for the castable angles





**FIXING ELEMENTS**

**Laboratory screw**

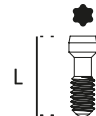


Platf.	Length (L)	Reference
	7.40	LB102000
	7.40	LB103400



NOT apt for use as the final clinical screw.

**Kiran Tx30 clinical screw**



**For abutments and Ti-Base ZiaCam Tx30**

Platf.	Length (L)	Reference
	6.80	DSEI2010TX
	6.80	DSEI3410TX



Special Kiran Tx30 screw with surface treatment.  
Use only with Tx30 screwdrivers.

**Kiran Tx30 Basic clinical screw**



System	Length (L)	Reference
Basic	4.10	BDSEI34TX



Special Kiran Tx30 screw with surface treatment.

**Kiran Tx30 XDrive clinical screw**



**For Ti-Base ZiaCam or metal structures**

System	Length (L)	Reference
XDrive	3.50	XDS3411TX

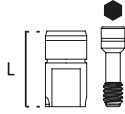


Special Kiran Tx30 screw with surface treatment.

# Abutments - Tx30 external connection

## DIGITAL CAD-CAM

### ZiaCam scanbody to implant



For more information on the recommendations for the use of interfaces in zirconia restorations see the literature available at [www.ziacom.com/biblioteca](http://www.ziacom.com/biblioteca) or the use of abutments see the "Prosthetic procedure manual".



Platf.	Length (L)	Reference
Yellow	8.00	FNSYEX201T
Blue	8.00	FNSYEX341T
Pink	8.00	FNSYEX501T

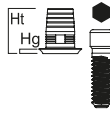
Anodised ■ NP ■ RP ■ WP



Indicated for the clinic.

All ZiaCam scanbody to implant abutments include a screw Ref. LB102000 (NP)/LB103400 (RP/WP).

### Ti-Base ZiaCam



#### Rotatory

Platf.	Height (Hg/Ht)	Reference
Yellow	0.50/5.00	FRUEX201
Yellow	1.50/6.00	FRUEX202
Blue	0.50/5.00	FRUEX341
Blue	1.50/6.00	FRUEX342
Pink	0.50/5.00	FRUEX501
Pink	1.50/6.00	FRUEX502



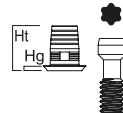
#### Non-rotatory

Platf.	Height (Hg/Ht)	Reference
Yellow	0.50/5.00	FNUEX201
Yellow	1.50/6.00	FNUEX202
Blue	0.50/5.00	FNUEX341
Blue	1.50/6.00	FNUEX342
Pink	0.50/5.00	FNUEX501
Pink	1.50/6.00	FNUEX502



All Ti-Base ZiaCam abutments come with a special Kiran screw with surface treatment Ref. DSEI2010 (NP)/DSEI3410 (RP/WP).

### Tx30 ZiaCam Ti-Base



#### Rotatory

Platf.	Height (Hg/Ht)	Reference
Yellow	0.50/6.00	FRUEX20TX1
Yellow	1.50/7.00	FRUEX20TX2
Blue	0.50/6.00	FRUEX34TX1
Blue	1.50/7.00	FRUEX34TX2
Pink	0.50/6.00	FRUEX50TX1
Pink	1.50/7.00	FRUEX50TX2



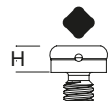
#### Non-rotatory

Platf.	Height (Hg/Ht)	Reference
Yellow	0.50/6.00	FNUEX20TX1
Yellow	1.50/7.00	FNUEX20TX2
Blue	0.50/6.00	FNUEX34TX1
Blue	1.50/7.00	FNUEX34TX2
Pink	0.50/6.00	FNUEX50TX1
Pink	1.50/7.00	FNUEX50TX2



All Ti-Base ZiaCam Tx30 abutments come with a special Kiran screw with surface treatment Ref. DSEI2010TX (NP)/DSEI3410TX (RP/WP).

### Kirator abutment.Toolbar



Platf.	Height (H)	Reference
Universal	1.80	LOTB100

Gold-coloured surface treatment.



# Instrumental - Tx30

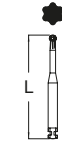
## SCREWDRIVERS

### Tx30 screwdriver tip. CA



System

Length (L)



Reference

System	Length (L)	Reference
Tx30	26.00/Short	MESD01TX *
	32.00/Long	MESD1TX



Do not exceed 30 Ncm as it could cause severe damage to the screwdriver and screw.

\* Ref. MESD01TX is NOT included in the prosthetic box.

### Tx30 screwdriver tip. Ratchet



System

Length (L)



Reference

System	Length (L)	Reference
Tx30	12.00/Short	SMSD1TX *
	18.00/Long	LMSD1TX

■ Square 4x4 mm



Do not exceed 30 Ncm as it could cause severe damage to the screwdriver and screw.

\* Ref. SMSD1TX is NOT included in the prosthetic box.

### Tx30 prosthetic screwdriver. Manual



System

Length (L)



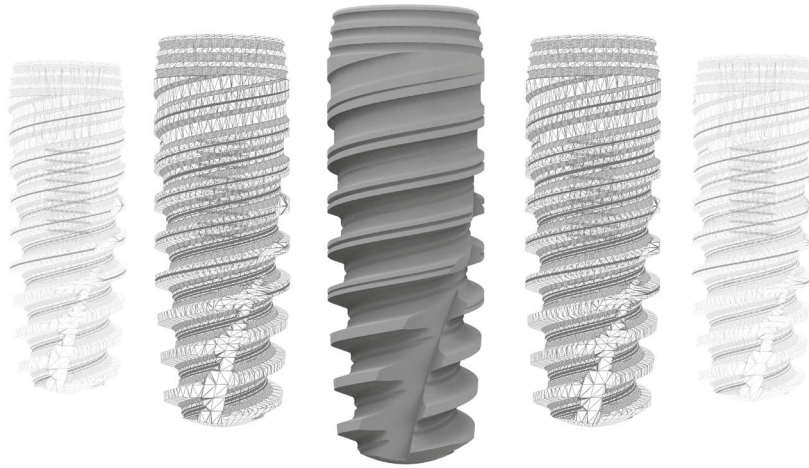
Reference

System	Length (L)	Reference
Tx30	12.00/Short	SMSD1TX *
	18.00/Long	LMSD1TX *



Do not exceed 30 Ncm as it could cause severe damage to the screwdriver and screw.

\* Ref. SMSD1TX/LMSD1TX are NOT included in the prosthetic box.



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