

Dentoclic

Corono-radicular
reconstruction



Durable, qualitative mechanical
stress management

Convenient to use

Wide range of diameters
& lengths

Enhance your
daily practice



Dentoclic stainless steel¹ & calcinable⁴ posts cylindrical-conical & conical

Key points

Durable, qualitative mechanical stress management

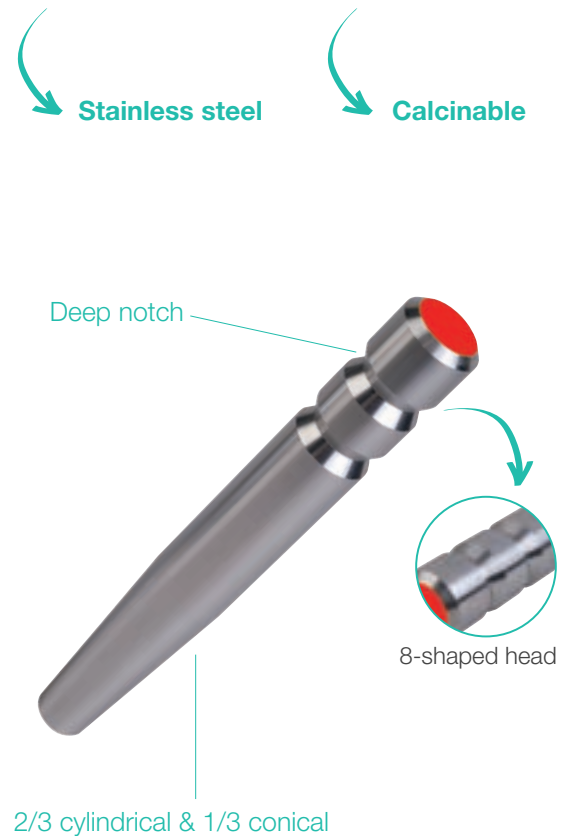
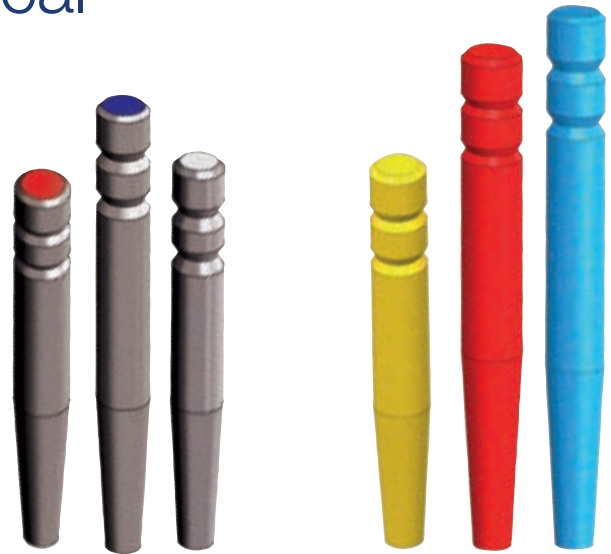
- > Post shape (2/3 cylindrical & 1/3 conical) adapted to the anatomical shape of the canal
- > 8-shaped head "double-clip effect" with a deep notch to lock the post in its seat and allow repositioning

Convenient to use

- > Color code according to diameters, drills/posts colorimetric correspondence

Wide range of diameters & lengths (30 refs)

- > Adapted to clinical situations (narrow, medium and wide root canals)



Indications

- **Stainless steel posts:** Temporary or permanent prosthetic reconstruction (direct or indirect method), following root canal treatment.
- **Calcinable posts:** Allow the prosthetist to make a post and core.

Refills of cylindrical-conical posts

STAINLESS STEEL		x20	CALCINABLE		x40	x100
9,6 mm ø 1,2 mm ○	DIA20-095		9,5 mm ø 1,15 mm ○	DCAA40-095	-	
11,5 mm ø 1,2 mm ○ L	DIAL20-114		11,4 mm ø 1,15 mm ○ L	DCAAL40-114	-	
9,6 mm ø 1,3 mm ●	DIJ20-095		9,5 mm ø 1,25 mm ●	DCAJ40-095	DCAJ100095	
11,5 mm ø 1,3 mm ● L	DIJL20-114		11,4 mm ø 1,25 mm ● L	DCAJL40-114	-	
11,6 mm ø 1,4 mm ●	DIR20-115		11,5 mm ø 1,35 mm ●	DCAR40-115	DCAR100115	
13,5 mm ø 1,4 mm ● L	DIRL20-134		13,4 mm ø 1,35 mm ● L	DCARL40-134	-	
13,6 mm ø 1,5 mm ●	DIB20-135		13,5 mm ø 1,45 mm ●	DCAB40-135	DCAB100135	
15,6 mm ø 1,6 mm ●	DIV20-155		15,5 mm ø 1,55 mm ●	DCAV40-155	DCAV100155	
17,6 mm ø 1,7 mm ●	DIN20-175		17,5 mm ø 1,65 mm ●	DCAN40-175	DCAN100175	

Refills of conical posts		
STAINLESS STEEL		x20
9,25 mm	ø 1,52 mm	CIJ20-09
11,25 mm	ø 1,72 mm	CIO20-11
12,25 mm	ø 1,80 mm	CIV20-12
13,20 mm	ø 1,82 mm	CIR20-13
14,25 mm	ø 2,02 mm	CIB20-14
16,25 mm	ø 2,22 mm	CIV20-16

Refills of conical posts		
CALCINABLE		x40 x100
9,20 mm	ø 1,5 mm	CCAJ40-09 CCAJ100-09
11,20 mm	ø 1,7 mm	CCAO40-11 CCAO100-11
12,20 mm	ø 1,78 mm	CCAV40-12 CCAV100-12
13,20 mm	ø 1,8 mm	CCAR40-13 CCAR100-13
14,15 mm	ø 2 mm	CCAB40-14 CCAB100-14
16,15 mm	ø 2,2 mm	CCAV40-16 CCAV100-16



Dentoclic sandblasted titanium posts¹

Key points

Durable, qualitative mechanical stress management

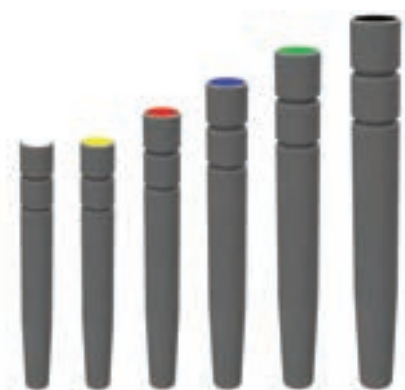
- > Roughness due to sandblasted titanium (7-10 µm)

Convenient to use

- > Color code according to diameters, drills/posts colorimetric correspondence

Wide range of diameters & lengths (9 refs):

- > Adapted to clinical situations (narrow, medium and wide root canals)



Refills of 20 sandblasted posts		
9,6 mm	ø 1,2 mm	○ TIA20-0
11,5 mm	ø 1,2 mm	○ L TIAL20-00
9,6 mm	ø 1,3 mm	● TIJ20-1
11,5 mm	ø 1,3 mm	● L TIJL20-01
11,6 mm	ø 1,4 mm	● TIR20-2
13,5 mm	ø 1,4 mm	● L TIRL20-02
13,6 mm	ø 1,5 mm	● TIB20-3
15,6 mm	ø 1,6 mm	● TIV20-4
17,6 mm	ø 1,7 mm	● TIN20-5

TITANIUM KIT (75 sandblasted posts)

- 6 posts + 6 long posts
- 15 posts + 10 long posts
- 15 posts + 10 long posts
- 7 posts
- 3 posts
- 3 posts
- ● ● ● ● 6 cylindrical-conical drills
- 1 pilot drill ø 0,95 mm

KTI-75

Indication

Temporary or permanent prosthetic reconstruction (direct or indirect method) following root canal treatment.

Dentoclic fiberglass posts¹

Key points

Reproduction of mechanical constraints of dentin

- > Optimum ratio fiber (80%)/matrix (20%) provides compressive strength fracture resistance*
- > High concentration glassfibers in the longitudinal direction provides the post resistance and elasticity.

Low extraction resistance and no delamination

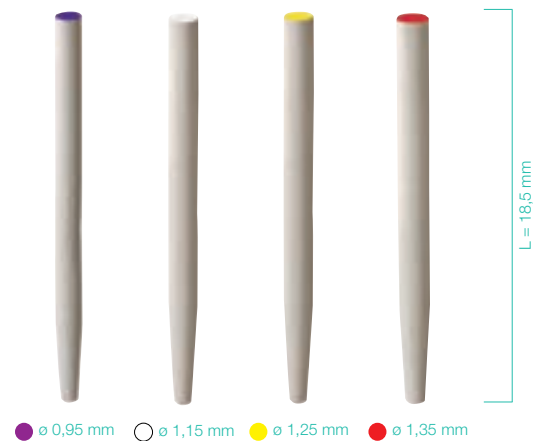
- > Longitudinal glass fibers

Natural aesthetic appearance of the final restoration

- > Translucent or ivory posts

Convenience of use

- > Color code according to diameters, drills/posts colorimetric correspondence



Refills of 5 fiberglass posts

	Translucent	Ivory
● 18,5 mm ø 0,95 mm	FVTV5-1	FVOV5-1
○ 18,5 mm ø 1,15 mm	FVTA5-1.2	FVOA5-1.2
● 18,5 mm ø 1,25 mm	FVTJ5-1.3	FVOJ5-1.3
● 18,5 mm ø 1,35 mm	FVTR5-1.4	FVOR5-1.4

FIBERGLASS kit 20 fiberglass posts

	Translucent	Ivory
● 6 posts		
○ 6 posts		
● 4 posts		
● 4 posts		
1 pilot drill ø 0,95 mm		
● ○ ● ● 4 cylindrical-conical drills		
	KFVT20	KFVO20

Indication

Prosthetic reconstruction of a tooth following root treatment.

Dentoclic pins

Indication

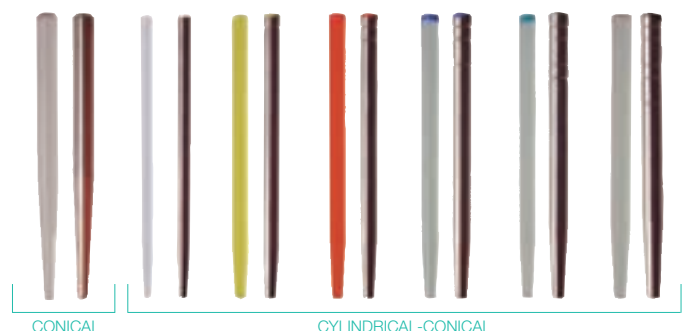
- Steel pins: Temporary or permanent prosthetic reconstruction (direct or indirect method) following root canal treatment.
- Calcinable pins: Allow the prosthetist to make a post and core.

Conical pins refills

○ Refills of 10 stainless steel conical pins ¹ 23,25 mm, ø 1,8 mm	CCLA110
● Refills of 20 calcinable conical pins ⁴ 23 mm, ø 1,75 mm	CCLACA20

Cylindrical-conical pins refills

STAINLESS STEEL ¹	x10
22 mm ø 1,2 mm ○	DCLAIA-10
22 mm ø 1,3 mm ●	DCLAIJ-10
22 mm ø 1,4 mm ●	DCLAIR-10
22 mm ø 1,5 mm ●	DCLAIB-10
22 mm ø 1,6 mm ●	DCLAIV-10
22 mm ø 1,7 mm ●	DCLAIN-10



CALCINABLE ⁴	x20
22 mm ø 1,15 mm ○	DCLACA-20
22 mm ø 1,25 mm ●	DCLACJ-20
22 mm ø 1,35 mm ●	DCLACR-20
22 mm ø 1,45 mm ●	DCLACB-20
22 mm ø 1,55 mm ●	DCLACV-20
22 mm ø 1,65 mm ●	DCLACN-20

¹Internal report, Itena Clinical, "Dentoclic, Glass fibre posts for corono-radicular reconstruction"

Dentoclic drills¹

Indications

Design to prepare the space for the posts and keys:

- **Pilot drills** help widen the canal
- **Cylindrical-conical**, **conical** or **performance drills** prepare the holding for the root post according to the practitioner's choice

Gate or largo drills widen and straighten the coronal third of the canals in order to provide improved access for instruments used to work on the canals. Their use is limited to the right section of the canals.

Pilot drills



Set of 4 pilot drills

ø 0,75 - 1 groove	FP-075
ø 0,90 - 2 grooves	FP-090
ø 0,95 - 3 grooves	FP-095
ø 1,05 - 4 grooves	FP-105
4 Pilote drills assortment	FPASSORT

Cylindrical-conical drills



Set of 4 cylindrical-conical

ø 1 mm	DFV4-010
ø 1,2 mm	DFA4-012
ø 1,3 mm	DFJ4-095
ø 1,4 mm	DFR4-115
ø 1,5 mm	DFB4-135
ø 1,6 mm	DFV4-155
ø 1,7 mm	DFN4-175

Conical drills

Used with yellow, orange and red conical drills



Used with green, blue and purple conical tenons

Set of 4 conical drills

N°1	CF4-01
N°2	CF4-02
4 Conical drills mixt N°1 x 2 + N°2 x 2	CF4-MIX

Performance drills



Boîte de 3 forets Performance

ø 1,2 mm	FPFA-1.2
ø 1,3 mm	FPEJ-1.3
ø 1,4 mm	FPFR-1.4
ø 1,5 mm	FPFB-1.5
ø 1,6 mm	FPFV-1.6
ø 1,7 mm	FPFN-1.7

Gate drills



Set of 6 Gate drills

	28 mm	32 mm
ø 0,50 - 1 groove	FG1-28	FG1-32
ø 0,70 - 2 grooves	FG2-28	FG2-32
ø 0,90 - 3 grooves	FG3-28	FG3-32
ø 1,10 - 4 grooves	FG4-28	FG4-32
ø 1,30 - 5 grooves	FG5-28	FG5-32
ø 1,50 - 6 grooves	FG6-28	FG6-32
ø Assorted	FGASSORT-28	FGASSORT-32

Largo drills



Set of 6 Largo drills

	28 mm	32 mm
ø 0,70 - 1 groove	FL1-28	FL1-32
ø 0,90 - 2 grooves	FL2-28	FL2-32
ø 1,10 - 3 grooves	FL3-28	FL3-32
ø 1,30 - 4 grooves	FL4-28	FL4-32
ø 1,50 - 5 grooves	FL5-28	FL5-32
ø 1,70 - 6 grooves	FL6-28	FL6-32
ø Assorted	FLASSORT-28	FLASSORT-32

Kits

PREMIUM kit

100 stainless steel & 100 calcinable cylindrical-conical posts

- 10 stainless steel + 10 calcinable
- 20 stainless steel + 20 calcinable
- 20 longs stainless steel + 20 long calcinable
- 20 stainless steel + 20 calcinable
- 15 longs inox + 15 long calcinable
- 15 stainless steel + 15 calcinable
- 1 pilot drill ø 0,95 mm
- ● ● ● ● ● 6 cylindrical-conical drills

KPREMIUM

EXCELLENCE kit

125 stainless steel & 125 calcinable cylindrical-conical posts

- 10 stainless steel + 10 calcinable
- 40 stainless steel + 40 calcinable
- 40 stainless steel + 40 calcinable
- 25 stainless steel + 25 calcinable
- 8 stainless steel + 8 calcinable
- 2 stainless steel + 2 calcinable
- 1 pilot drill ø 0,95 mm
- ● ● ● ● ● 6 cylindrical-conical drills

KEXCEL

CONICAL kit

125 stainless steel & 125 calcinable conical posts

- 40 stainless steel + 40 calcinable
- 40 stainless steel + 40 calcinable
- 25 stainless steel + 25 calcinable
- 10 stainless steel + 10 calcinable
- 8 stainless steel + 8 calcinable
- 2 stainless steel + 2 calcinable
- 1 pilot drill ø 0,90 mm
- 2 conical drills n°1 + ● 2 conical drills n°2

KC-250

PERFORMANCE kit

125 stainless steel & 125 calcinable cylindrical-conical posts

- 10 stainless steel + 10 calcinable
- 40 stainless steel + 40 calcinable
- 40 stainless steel + 40 calcinable
- 25 stainless steel + 25 calcinable
- 8 stainless steel + 8 calcinable
- 2 stainless steel + 2 calcinable
- 1 pilot drill ø 0,75 mm
- ● ● ● ● ● 6 performance drills

KPERF-250

1 - Medical device class IIa, CE 0425. Manufacturer : Itena Clinical. - 4 - Medical device I. Manufacturer : Itena Clinical.
Reserved for professional dental use, not reimbursed by health insurance organizations under the LPPR. Carefully read the instructions and labeling before use.



Enhance your daily practice

itena-clinical.com

Central Parc Bat B, 97 Allée de la Louve, 93420 Villepinte - FRANCE - T. + 33 1 45 91 61 40.
FP.DENTOCCLIC.EN-B-04/2024

Follow us!

