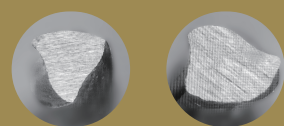


Tia Chromaflex

Emerald



HEAT-TREATED

STRONG FLEXIBILITY

2 Cross Section

More cutting ability of file
Better chip removal ability

2 Times

Special heat treatment
The green color file with superior
cycle fatigue up to 2 times more
than gold color files



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Size	Taper	Length	Torque	Speed	Cross Section	Packing
TCE13	05	21,25,31mm	2.5N/cm	450rpm		5pcs/box
TCE20	05	21,25,31mm	2.5N/cm	450rpm		5pcs/box
TCE25	06	21,25,31mm	2.5N/cm	450rpm		5pcs/box
TCE30	06	21,25,31mm	2.5N/cm	450rpm		5pcs/box
TCE35	04	21,25,31mm	2.5N/cm	450rpm		5pcs/box

CROSS SECTION :

- 1-The first cross-section of the instruments, which with three cutting edge leads more cutting ability of file.
- 2-The second cross section helps the removal of debris timely to avoid the debris choked in canal.
- 3-Two cross section change guide the file smooth to the apex without too strong suction feeling, more safe during RCT.
- 4-Guiding effect for the round apical without cutting force.
- 5-With special heat treatment, The green color file with superior cycle fatigue up to 2 times more than gold color files.

PERFORMANCE

- 1-TCE13 with taper 05, combine the function of pathglider and working file, you can start to use it without opener.
- 2-TCE20 with taper 05, which can easily guide the file down to apex safely with the speed 450 rpm, 2.5 torque.
- 3-TCE25 with taper 06, would be the finishing file suitable for 90% of the canal shape in the market.
- 4-TCE 30.06 and TCE 35.04 as the supplemental file in this kit. Can solve the rest 10% of canal shape.

PROTOCOL FOR USE

- 1-Use the (TCE13) with a brushing motion to create a smooth glide path. Speed (450) with torque (1.5 N).
 - 2-Scout with (10 and 15) K-hand files until working length. Gently, shaping with (TCE20) instruments until a smooth glide path is confirmed. Speed (450) rpm while (2.5) torque.
 - 3-Finishing with (TCE25) until the working length is reached. Speed (450) rpm with (2.5) torque.
 - 4-Gauge the foramen with a (20)-hand file. If the instrument is snug at length, the canal is shaped and ready to be obturated.
 - 5-If hand file size (20) still performed loose in canal, choose (TCE30) and (TCE 35) as finishing.
- *During protocol of use, irrigate, recapitulate after each file.

Ti^{endo}

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