



TG6

Packing : 6pcs/pack single size / assorted

Shaping Files: #V0, #V1, #V2,

Finishing Files : #T1, #T2, #T3 , #T4 #T5

Length : 21,25,31mm

Taper : Variable taper

Cross Section :  

Features

- New generation of raw material; Advanced technical process
- Shocked Toughness
- 200%-500% Fracture Resistance improved

 V0 0.19mm  V1 0.18mm  V2 0.20mm

 T1 0.20mm  T2 0.25mm  T3 0.30mm  T4 0.4mm  T5 0.5mm

- Taper:04-08
- Torque:5.0 N/CM(V0,V1); 1.5 N/CM(V2,T1); 3.0 N/CM(T2,T3,T4,T5)
- Recommended Rotary Speed: (260-350 rpm)
- Recommended Temp: ≤ 126



Advantages in operating

V0 is similar to Gates drills, which makes the formation of root canal orifice;

V1 prepares the 1/3 part of the middle root canal; V2 prepares the 1/3 part of middle-bottom root canal. T1, T2 & T3 prepare and complete the root zone.

A: Even, smooth and continuous rotation speed. (260-350 rpm)

B: Good flexibility of the file needle, not easy to damage the root hole and edge wear.

C: Each file needle is equipped with a certain amount of torque, when reaching the maximum torque, it will move reversely or stop automatically to reduce metal fatigue and fracture.

D: Strong and lasting shaping force, shaping the canal wall more clean and safer with rotation motion .

Application sequences

- 3.1. Establishing linear channel
- 3.2. Using #10, #15 K file to detect the root canal
- 3.3, V1, if necessary, V0 reaches the length of #15 K file
- 3.4, Using #15 K file to measure and determine the working length
- 3.5, V1 to the working length
- 3.6, V2 to the working length
- 3.7, T1 to the working length
- 3.8, T2 to working length (minimum recommended size)
- 3.9, Selective use T3 to working length

Application principles

- Choose appropriate cases (note the sharp and curve root zone)
- Determine the existence of the linear channel
- Check the root canal to be unobstructed
- Sufficient lubrication and flushing of root canal
- Often clean the file blade and check the deformation
- Take recommended file movement way of preparation For normal root canal
- (anatomical without excessive bending, calcification, etc.)



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