

TH6

M Wires


 **perfect**[®]

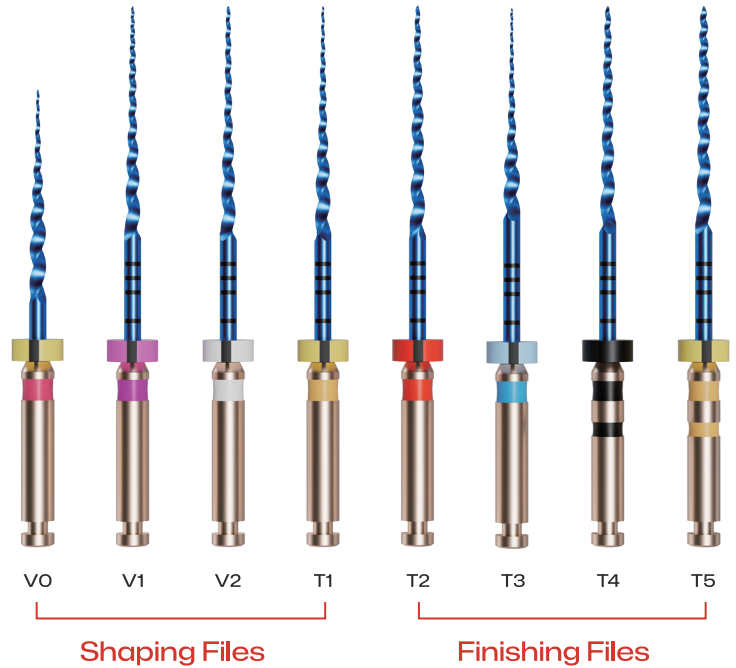
 #18



Details

VO 19/.04	V1 18/.02	V2 20/.04	T1 20/.07
T2 25/.08	T3 30/.09	T4 40/.06	T5 50/.05

Length	21/25/31 mm
Rotary Speed	350 rpm
Torque	3.0 N·CM (VO, V1); 1.5 N·CM (V2, T1); 2.5 N·CM (T2, T3, T4, T5)
Temperature	≤134°C
Cross section	
Packing	6pcs/pack single size / assorted



Features

Advanced heat treatment
Excellent cutting efficiency
Great resistance to cyclic fatigue

Advantages in operating

VO 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. (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.

Instruction for use

Application principles

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

Application sequences

- 1 Establishing linear channel
- 2 Using #10, #15 K file to detect the root canal
- 3 V1, if necessary, VO reaches the length of #15 K file
- 4 Using #15 K file to measure and determine the working length
- 5 V1 to the working length
- 6 V2 to the working length
- 7 T1 to the working length
- 8 T2 to working length (minimum recommended size)
- 9 Selective use T3 to working length