



EDGEENDO®

EDGE
V-FILE_{HT}™

DIRECTIONS FOR USE

Edge V-File HT™ NiTi Files

For all Edge V-File HT™ TM Heat-Treated Files use your current or similar speeds, torques and techniques as you are using with SS White V-Taper™ H2.

OTHER HELPFUL HINTS, TIPS AND TECHNIQUES

Speed: 300-400 rpm Torque: 4.0 - 5.2 Ncm.

STEP BY STEP INSTRUCTIONS:

1. Create straight line access to all canal orifices.
2. Irrigate and fill the chamber with EdgeLube™ 17% Liquid EDTA and establish the Glide Path using small hand files. Determine the Working Length and verify canal patency.
3. Always irrigate after each file with EdgeLube and if needed, expand the GlidePath using Edge V-File HT NiTi GlidePath files 13/03 and/or 14/03.
4. With the canal filled with EdgeLube and following the GlidePath, use Edge V-File HT NiTi 17/04. Advance the file 2mm further down the canal each time using multiple inward-strokes with moderate pressure while brushing the sides of the canal on the out-stroke until the working length is reached.
5. Next use the Edge V-File HT NiTi 20/06 as described in Step 4 until the working length is passively reached.
6. If the apical flutes of the 20/06 is loaded with dentin, the canal may be fully shaped and ready to be Apically Gauged.
7. Apically Gauge the apical foramen of the canal foramen with a #20 size hand file. If the file reaches the working length and has a snug fit, the canal is shaped and ready for disinfection.
8. If the #20 handfile is loose at the Working Length, then continue shaping with Edge V-File HT NiTi 25/06 and if needed, the larger Edge V-File HT NiTi files gauging after each instrument with a #30, #35, #40, #45 or #50 hand files respectively. Irrigate and recapitulate with a small-sized hand file after each EdgeV-File HT instrument.

DISINFECTING:

1. After each canal is fully shaped, rinse the canals for 1 minute with EdgeLube 17% Liquid EDTA to remove the canal Smear Layer.
2. Rinse the canals for 5 minutes with EdgeEndo 5% NaOCl to remove debris and bacteria.
3. Rinse the canals for 1 minute with EdgeLube 17% Liquid EDTA to rinse out the 5% NaOCl.
4. Rinse the canals for 5 minutes with EdgeEndo 2% chlorohexidine or EdgeEndo EDTA to kill bacteria



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