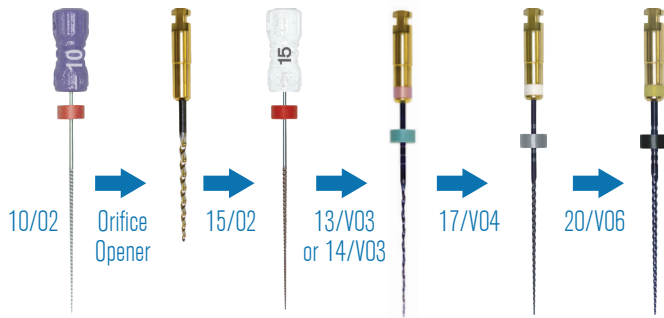


Recommended DCTaper[™]H Protocol

Basic Sequence



Optional Shaping Files for Larger Canals



DCTAPER[™]H
DENTIN CONSERVATION FILE SYSTEM

Users Guide for DCTaper[™]H Files:

Recommended speed is 150 to 400 rpm

Recommended torque limit is 450 g/cm (4.4 N/cm).

Recommended Sequence

- Establish the initial glide path patency with #8 or #10 hand files.
- Enlarge / expand canal orifice with a DCTaperH[™] 20/06 or 25/06 rotary file going apically about 1 -2 mm (D1-D2) past the orifice. The SS White Orifice Opener may be used if preferred by the clinician. An EG #2 slow speed with a light touch can also be used. Avoid using Gates Gliddens or Peeso reamers as canal orifice openers.
- Complete hand filing from #10-#15 hand file depending on the size and shape of the canal anatomy. Next use DCTaper 13/v03 or 14/03 and DCTaperH[™] 17/v04 to initiate rotary filing sequence.
- Irrigate with NaOCL (using side vented irrigation needle) alternating with EDTA or equivalent with each pass of the next instrument and when recapitulating with hand files.
- Use lubricant with each file.
- Use each file sequentially to apical working length until desired enlargement is achieved.
- Allow files to engage and advance apically to resistance on their own – do not push or “help” them advance through resistance.
- After the file engages dentin for 1-3mm remove it and wipe dentinal debris from file flutes to enhance debris removal.