

HELIX™

NICKEL TITANIUM ROTARY FILES

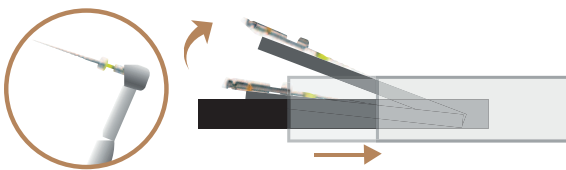
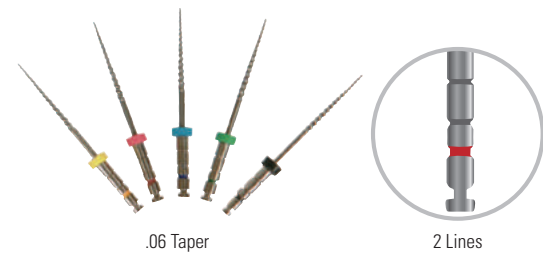


Benefits

- Made of Superior Nickel Titanium Alloy for Engine Driven use.
- Specially designed for the crown-down technique.
- Offers a smooth and progressive enlargement of the canal.
- Helix NiTi Rotary Files help to ease around curved canals and make a tapered preparation.
- Helix NiTi Rotary Files use ISO Color identification and come in 21mm and 25mm lengths.
- With amazing flexibility, easily move through canals, especially severely curved canals.
- High resistance to cyclic fatigue and file separation.
- Offers outstanding flexibility, cutting ability and reduce user fatigue.
- Ergonomic handle provides comfort and excellent tactile feedback.
- Recommended Speed: 150~350r/min

Direction

- ① Place #10 K-File to as far as it goes in the canal or to approximately Coronal 2/3rd. The file is preferably coated with Dia-Prep Plus (EDTA gel).
- ② Prepare Glide path with #15 K-file to the Level previously explored by #10 K- file.
- ③ Shape with Helix NiTi Rotary files #40 (Black ring) with 0.06 taper (2 lines) to Coronal 1/3rd to Coronal 2/3rd.
- ④ Additionally shape with Helix NiTi Rotary files #30 (Blue Ring) 0.06 taper to Coronal 2/3rd.
- ⑤ Explore with #8 K-File, #10 K-File to the Working Length determined with Apex Locator(NaviRoot Plus) and X-ray.
- ⑥ Prepare Glide Path with #15 K-file to the Working Length.
- ⑦ Shape with Helix NiTi Rotary files #20 (Yellow ring) with 0.04 taper (1 line) to the Working Length.
- ⑧ Determine to what size Apical Shaping is needed.
- ⑨ Shape with Helix Rotary NiTi files #20, #25 or #30 with 0.04 or 0.06 Taper for final Apical Shaping.
- ⑩ Frequent irrigation with Sodium Hypochlorite solution and Lubrication with Dia-Prep Plus (EDTA Gel) throughout the Procedure is recommended.
- ⑪ Proceed to fit appropriate size of DiaDent Gutta Percha Points cones (Dia-Prolo Plus).



Size	21MM		25MM	
	.04	.06	.04	.06
#20	NT505-104	NT506-104	NT505-204	NT506-204
#25	NT505-105	NT506-105	NT505-205	NT506-205
#30	NT505-106	NT506-106	NT505-206	NT506-206
#35	NT505-107	NT506-107	NT505-207	NT506-207
#40	NT505-108	NT506-108	NT505-208	NT506-208
#20/35	NT505-193	NT506-193	NT505-293	NT506-293

(Pkg. of 6)

HELIX ORGANIZER



- **ITEM #806-103 Red**
- **ITEM #806-104 Blue**
 - Ideal for Organizing Helix Files
 - Holds 10 Helix Files
 - Removable insert for Cleaning
 - Dimensions: 50 x 50 x 45m/m(W x H x D)