

TIA TORNADO PRO FILE

NITI INCOMPARABLE FLEXIBILITY

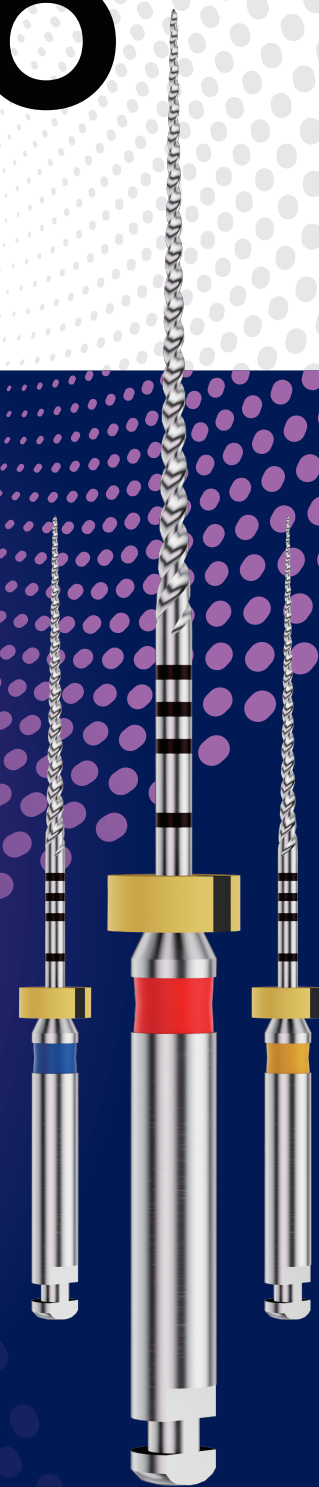
Closely respect the path of the root canal; Perfectly adapted to a rotating movement in curved canals

SAFE DESIGN

U Shape and Radial land; Non cutting tip

SETTINGS

Taper may vary between 4 to 8%
Suitable for a variety of complex root canals



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| Size | Taper | Length | Torque | Speed | Cross Section | Packing |
|---------|-------|------------|-----------|------------|---------------|----------|
| ● TTP15 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |
| ● TTP20 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |
| ● TTP25 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |
| ● TTP30 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |
| ● TTP35 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |
| ● TTP40 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |
| ● TTP45 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |
| ● TTP60 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |
| ● TTP90 | 04/06 | 21,25,31mm | 2.5-3N/cm | 150-350rpm | | 6pcs/box |

RANGE OF INSTRUMENTS

OP20-80

-used for preparing the coronal section or for removing gutta percha and sealer in the case of retreatment.
-taper 5 to 8 %- number 20 to 80.
-Pro Files carry 3 colored rings.

TTP15-90 .06

-Used for preparing the median canal zone.
-taper 6% - number 15 to 40.
-.06 ProFiles carry 2 colored rings

TTP15-90 .04

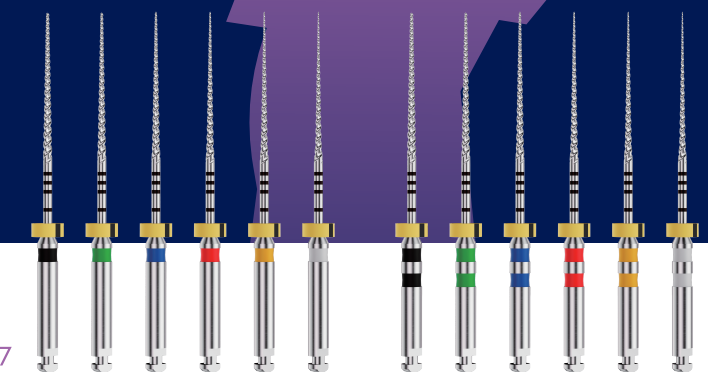
-Used for preparing the terminal part of the canal.
-taper 4%-number 15 to 90.
-.04 Pro Files carry 1 colored ring.

| | | |
|---|------|----|
| ● | OP20 | 05 |
| ● | OP30 | 06 |
| ● | OP40 | 06 |
| ● | OP50 | 07 |
| ● | OP60 | 08 |
| ● | OP80 | 08 |

PROTOCOL FOR USE

- 1-Prepare straight – line access to canal orifice.
- 2-Use K-files (#10, #15) to detect the root canal.
- 3-Use Tornado pro file orifice opener (OP20,30,40,50,60,80) to enlarge upper part of the canal.
- 4-Use Tia Pathglider (13,16,19 /.02) or (15/.03)
- 5-In small canal, Use (TTP20/.04) to full working length, then use (TTP25/.04) to full working length, you can stop at (TTP25/.04) or if the canal needs more preparation, you can use (30/.04).
- 6- In medium or large canal, use (35/.04, 40/.04) depending on the size of the canal
- 7- Another using of Tornado blue is crown down technique (coronal use 30/.06,25/.06) then use (25, 30/.04) Apical full working length.
- 8-If you want to use (taper 06) files the same way upper.

*During protocol of use, irrigate, recapitulate after each file.



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