

# **Endo ReStart**. A new era in retreatments.



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As at July 2018

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## Endo ReStart heralds a new era in retreatments.

- New system retreatment files made of NiTi
- Specially adapted blade geometry with dynamic twist for optimum removal of root fillings
- Controlled approach thanks to safe, yet active instrument tip
- Taper .05 for a perfect balance between stability and flexibility

## Endo ReStart: Retreatments with dynamic twist.



#### The perfect balance.

Each retreatment constitutes a correction of a previously performed, failed endodontic treatment. The Endo ReStart file is provided with a constant taper of .05 for a perfect balance between excellent stability and high flexibility. It can therefore adapt to all different canal anatomies.



#### Effective tip.

The tapered Endo ReStart instruments are provided with a safe, yet active tip, which enables these optimized files to penetrate the filling material with ease. The Endo ReStart Opener works its way into the root filling material without any effort. Next in line, the Endo ReStart file works effectively and under complete control inside the canal. True to the motto: A controlled offensive.





#### Short and sweet.

The Endo ReStart file system is available in lengths of 21 and 25 mm. Powerful and fast cutting, the Endo ReStart Opener is the ideal choice for the primary penetration of even very hard root filling materials. Like this, most of the old filling can be removed with just 1 – 2 instruments.



#### Dynamic twist.

Provided with a specially adapted blade geometry, the efficiency of the files when it comes to abrading and removing materials from the canal is second to none. Thanks to a larger number of windings at the instrument tip, the file effectively screws into the root filling. The distance between flutes increases along the working part to allow optimum removal of the material under perfect control. That's what we call "Dynamic twist".



### Komet

# Step by step.



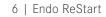


O<sub>opt.</sub> 300 rpm Torque: 1,8 Ncm

- [01] Removal of the root filling in the coronal third with the Endo ReStart Opener.
- [02] Removal of the remaining root filling with the Endo ReStart file.
- [ 03 ] Final preparation of the root canal system. Handy hint: Use our F6 SkyTaper

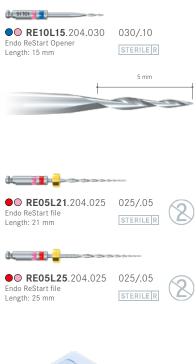
for preparation





### Endo ReStart: The fastest way to a safe retreatment.

#### Endo ReStart system overview:





4x Endo ReStart file Length: 25 mm



Dr. Giuseppe Squeo Endodontic expert and provider of the idea of the Endo ReStart files, Italy

"I spend most of my time at the practice carrying out endodontic treatments - at least 50% of which are retreatments. To facilitate this part of endodontics, I have always been looking for an instrument capable of directly removing most of the filling material in the root canal. The search is over - thanks to the Endo ReStart file. Its special "safe, yet active" tip is unique in this sector. It penetrates even extremely hard, compact materials with ease. What's more, the file is very flexible and removes old fillings from curved root canals without any problems at all. The Endo ReStart files have become an indispensable part of my set of everyday instruments."

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