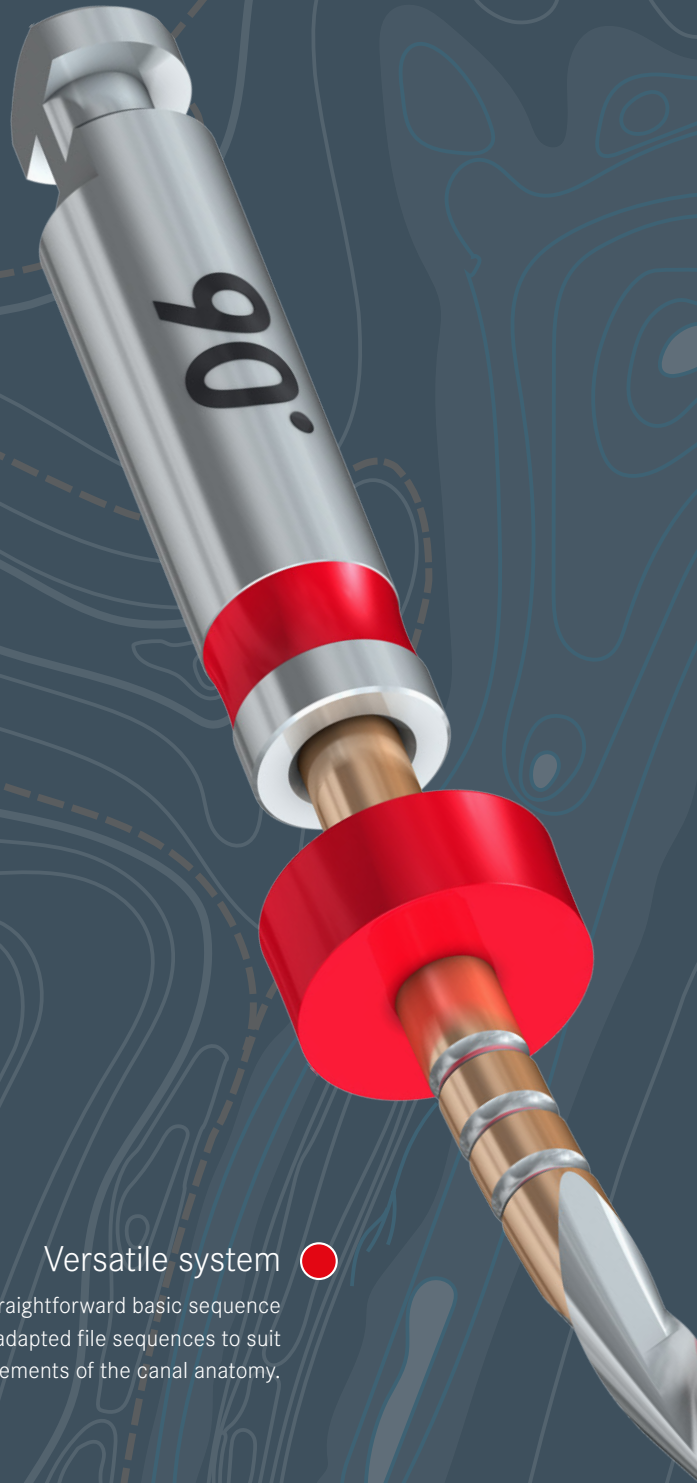




FQ. The way
to safe endodontics.





Versatile system ●

Straightforward basic sequence and individually adapted file sequences to suit the requirements of the canal anatomy.

Q stands for heat ●

Improved access to the root systems and reduced risk of undesirable zipping and ledges.

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FQ. efficient, flexible, reliable.

Every endo is unique. And so is FQ: A well thought-out innovative system to make the treatment easier, more efficient and safer. It is an impressive all-in-one-solution that transfers Komet's experience into a new generation of files. This new rotary nickel-titanium file system allows for an effective and minimally invasive treatment of difficult root-canals. The innovative variably tapered file core has a double-S cross section and offers maximal flexibility and an excellent cutting performance. The pre-bendable files cut easily and grant a pleasant and safe working experience.

Heat-treated nickel-titanium.

The higher resistance to cyclic fatigue minimizes the risk of file fracture. Better access to the root canals and lower risk of zipping and ledges, as the file is pre-bendable and very flexible.

Double-S cross section.

Efficient treatment thanks to the excellent cutting performance. The narrow core of the file allows for optimal flexibility.

Variably tapered file core*

The variably tapered file core enlarges the chip space. Infected tissue is transported out of the canal more efficiently and the duration of the treatment is shortened.

Thanks to the heat-treated material, the variably tapered file core is very flexible. The file follows the anatomy even in very curved canals, making the treatment safer.



Large chip space
for optimum removal
of debris

Adapted instrument
core for high flexibility

● Unique - Double-S cross-section and a variably tapered file core*

Infected tissue is evacuated from the canal even more efficiently, thus optimizing the treatment time.

* for instruments with taper .06

FQ. Step-by-Step.

Concise system. Clearly laid out basic system containing a small number of well-matched instruments to save time during root canal treatments.

However, the comprehensive, versatile portfolio also allows the compilation of individually adapted file sequences to suit the requirements of the canal anatomy.



[01] Exposure of the canal entrance with the FQ Opener.



[02] Probing with manual files and mechanical creation of a glide path with the FQ Glider.



[03] Preparation of the canal with the FQ Shaping files.



Optional: Finishing up to the desired preparation size with the FQ Finishing files.

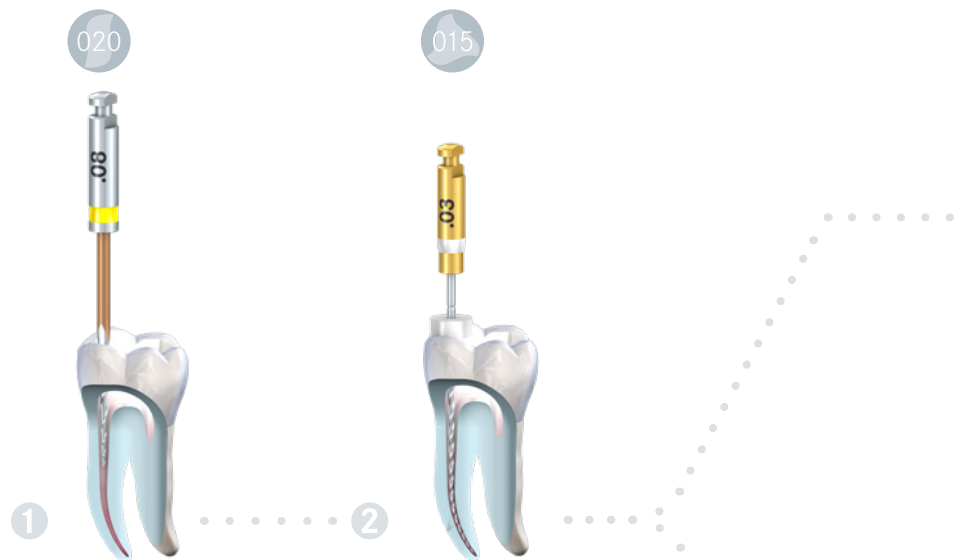
Clinical case Treatment by Rafaël Michiels – Hasselt (Belgium)



Initial situation



Root filling



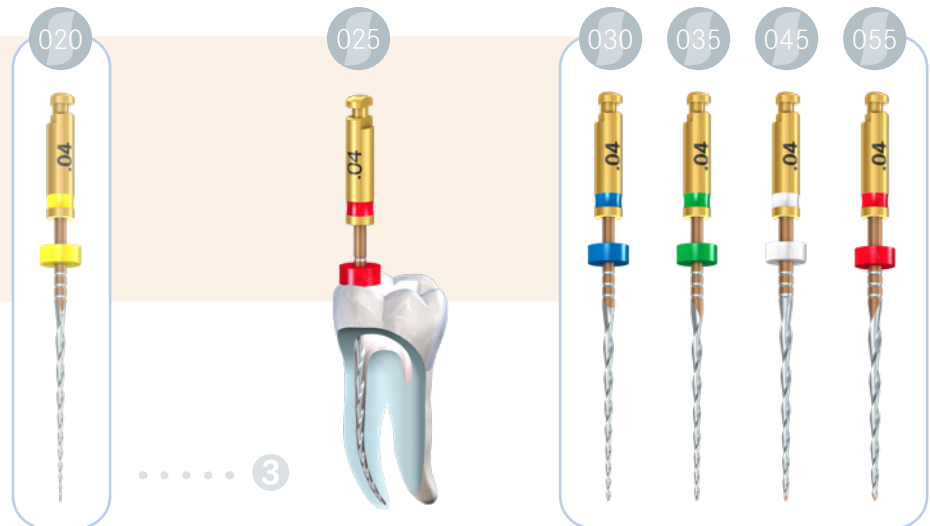
Access reaming FQ Opener

Glide path FQ Glider



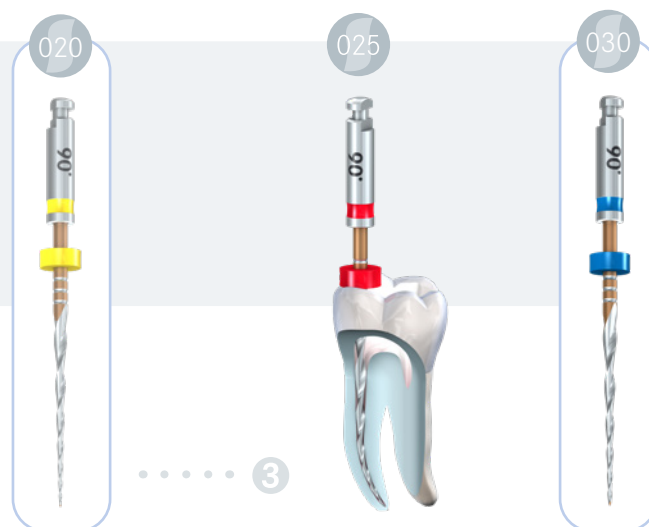
Taper .04

for more complex situations



Taper .06

for most clinical cases



Basic sequence

Shaping optional

Shaping

Finishig optional

FQ. The system.

FQ Opener

- Shapes the canal entry to create an ideal and straight access.
- Access to narrow canals, especially MB2
- Screws in easily to access the entry of the canal



● **FQ8L18.204.020**

FQ Glider

- Effective and optimal transition to the shaping files
- Creates a functional and repeatable glide path
- Compared to purely manual glide path creation, the user saves valuable time



○ **FQ03L25.204.015**

STERILE

	Torque [Ncm]
FQ Opener	2,4
FQ Glider	0,8
FQ Taper .04 (020 - 035)	1,8
FQ Taper .06 (020 - 030)	2,4
FQ Taper .04 (045 - 055)	

Speed [rpm]

300 (max. 500)

FQ Files

with matching taper .04



● **FQ04L25.204.020**



● **FQ04L25.204.025**



● **FQ04L25.204.030**



● **FQ04L25.204.035**



○ **FQ04L25.204.045**



● **FQ04L25.204.055**

FQ Files

with matching taper .06



● **FQ06L25.204.020**



● **FQ06L25.204.025**



● **FQ06L25.204.030**

Available in the lengths 21 mm, 25 mm and 31 mm (6 files in each blister pack)

FQ Assortment

SORT207

● **FQ08L19.204.020**

○ **FQ03L25.204.015**

● **FQ04L25.204.020**

● **FQ04L25.204.025**

● **FQ04L25.204.030**

● **FQ04L25.204.035**

FQ Paper points

adapted to the preparation with the FQ system
Color coded and graded



FQ Gutta-percha points

adapted to the preparation with the FQ system
Color coded, graded and radiopaque



FQ. The accessories.



97521 Endo Sequencer



BCS1 KometBioSeal
Bioceramic root filling material



EnGO13 Endo-Motor



EP0014 EndoPilot
(EPDP - DownPack/EPBF - BackFill)

Komet Dental

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