

Management of difficult root canal situations with the use of flat side design AFF-One file

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Introduction:

Dental practitioner may face difficulties and obstacles in dealing with everyday root canal treatment like calcified, narrow, or severely curved canals, which may end up in iatrogenic complications like ledge or zipping formation, canal transportation, perforation, or even instrument separation. Many manufacturers have already presented their NiTi files. Yet, all of them still have their limitations in dealing with such difficult situations. In order to manage and deal with such obstacles, we need to know the exact reason behind the complications that may encounter, so we can minimize or even prevent them.

Clinical practice:

Many difficult cases of root canal treatments will be presented with their management in a simplified way utilizing the unique flat side design concept of AF F-One file.

Conclusion:

The AF F-One file is the exact solution for dealing with the most difficult root canals, due to its unique flat side design.

Biography

Ahmed Alwaidh is a certified Silver Member of Style Italian [Endodontics](#) group. He has MSc with Distinction in Endodontics, King's College London. He is a member of the British Endodontic Society and works in a private dental practice in [Al Mariffa Medical Centre](#) in Dubai, UAE. His work is mostly committed to endodontics and the restoration of endodontically treated teeth.

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