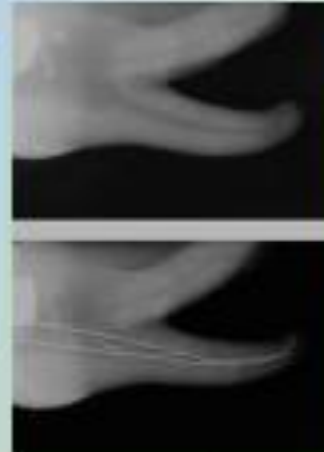


# A CHANGE U CAN BELIEVE IN....

Self Adjusting File (SAF) is a single instrument to achieve complete 3D root canal shaping, cleaning and irrigation.

- A hollow file
- Made of thin Ni-Ti lattice
- 3 sizes- 21, 25 & 31 mm
- Diameter of 1.5 or 2 mm
- Compressibility upto 0.25 mm
- Abrasive surface  $2.8 \mu\text{m} \pm 10\%$
- 3000 to 5000 vibrations per min



- Hollow design allows constant flow of irrigant
- Silicon tube attached to shaft of file
- Any irrigant can be used
- High mechanical endurance
- No file separation
- One connector detaches at one end

## WHY SAF OVER NITI

Unexpected separation, canal transportation, improper adaptation to the flat & tear shaped root canals due to its round cross section.



**Conclusion-** Revolutionary new self adjusting files provides simultaneous canal cleaning, shaping and irrigation, adjusts to canals natural anatomy and saves dentists treatment time.

**Reference-** Meant to make a difference, the clinical experience of minimally invasive endodontics with the self adjusting file system in India.  
Dr. Ajinkya Pawar, Dr. Mansing Pawar, Dr. Sharad Kokate