

# DIA-XR BLUE FILE

Dia-XR Blue Files are designed for one file shaping and made by Nickel Titanium with a blue heat treatment. Dia-XR Blue Files allow a greater flexibility enabling a safer and smoother canal preparation procedure and a wider range of clinical cases.

## FEATURES

### One File System

- » Offers very simple root canal preparation
- » A root canal can be completely prepared with only one file

### Variable Taper



### Reciprocating Motion

- » Offers higher resistance to cyclic fatigue and a reduced risk of instrument fracture
- » Its controlled acceleration and deceleration bring the safety

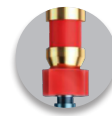


### Safe Guiding Tip

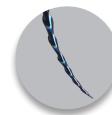


### S-Shaped Cross Section

- » Files with this special design progress smoothly and cut efficiently
- » Has strong centering ability



### Radiopaque Silicone Stopper



### Blue Heat Treated Ni-Ti Instrument

- » Offers high flexibility and a good cutting efficiency
- » Possible to pre-bend the file for an easier access to the canal

## INSTRUCTIONS

### Canal Preparation

- » Prepare the straight-line access to canal orifice by Gate Drills
- » Check the working length and canal with X-Ray
- » Moves the file in-and-out pecking motion with a very light pressure and continues the root canal preparation until approx. 2/3 of the estimated working length
- » Repeats shaping until it reaches working length

### Canal Retreatment

- » Remove Gutta Percha materials in the coronal third with Gate Drills
- » Use R25 by a brushing motion against lateral walls until working length has been reached
- » If it has the resistance, do not apply the pressure
- » Remove the instrument from the canal and reapply the solvent and try again

## PACKAGES

### Reciproc Blue Files



SIZE	21mm	25mm
R25	581-105	581-205
R40	581-108	581-208
R50	581-110	581-210
ASST	581-191	581-291

Pkg. of 6

## GUTTA PERCHA POINTS & PAPER POINTS DIA-PRO R

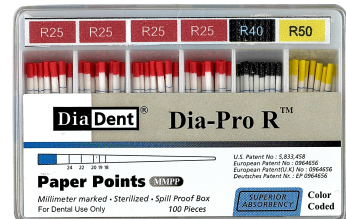
### Root Canal Filling

- » Dia-Pro R is designed to be used to complement Dia-XR Blue Files.

DIA-PRO R  
Gutta Percha  
Points



DIA-PRO R  
Paper Points



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