

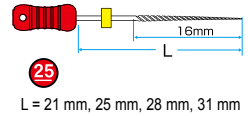
RT Files

■ Smallest available unit: 6 pcs per pack ■ Assortment: #15-40, #45-80 ■ Material: Stainless steel ■ Taper: .02

Size	Tip diameter (mm)	
15	0.15	
20	0.20	
25	0.25	
30	0.30	
35	0.35	
40	0.40	
45	0.45	
50	0.50	
55	0.55	
60	0.60	
70	0.70	
80	0.80	

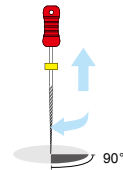
Rubber Stoppers: 21 mm 25 mm 28 mm 31 mm

Length of operative part(L)



Usage

turn and pull



Magnified view of the cutting flute



Cross-section shape

#15-25

1:2



#30-80

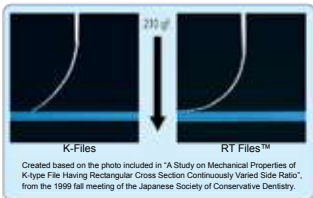
1:3



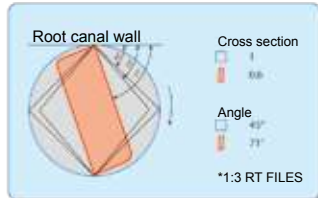
Intended use

Root canal enlargement.

Effective file for treatment of a curved root canal



Comparison of flexibility



Cross-section and edge angle

Flexibility

The RT files are more flexible than MANI K-files, effective, in particular, for the treatment of curved root canals.

Cutting force

The RT files have about 1.5 times the strength in cutting force of MANI K-files. (based on comparison of our products)

Fracture resistance

The angle to fracture is large, reducing the possibilities of file breakage.