

# RootFlex™



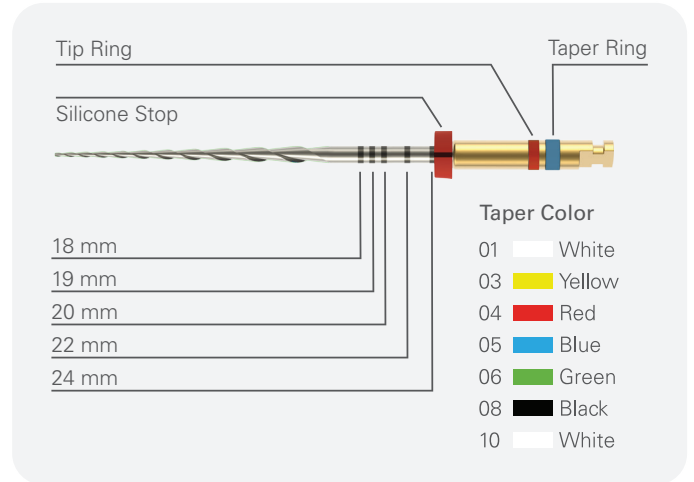
## Specifications & Ordering Information

RootFlex™ is a single-file shaping system that can be used in continuous rotary or reciprocating motors. It uses a proprietary heat treatment process for achieving cyclic fatigue and torsional resistance while maintaining sharpness. The result is a NiTi file that cuts like stainless steel.



RootFlex™ files are available in 21mm, 25mm, & 31mm.

Scan the QR Code, or visit [morita.com/usa](http://morita.com/usa) to learn more.



### RootFlex™ Glidepath

6 Pack

File Size	.01 Taper
25/.01	 Quadruple Helix Cross Section 350 RPM Torque: 1 Ncm
30/.01	
35/.01	
40/.01	
45/.01	
50/.01	

24RFG25012106	RootFlex Glidepath 25/.01 21mm (pack of 6)
24RFG25012506	RootFlex Glidepath 25/.01 25mm (pack of 6)
24RFG25013106	RootFlex Glidepath 25/.01 31mm (pack of 6)
24RFG30012106	RootFlex Glidepath 30/.01 21mm (pack of 6)
24RFG30012506	RootFlex Glidepath 30/.01 25mm (pack of 6)
24RFG30013106	RootFlex Glidepath 30/.01 31mm (pack of 6)
24RFG35012106	RootFlex Glidepath 35/.01 21mm (pack of 6)
24RFG35012506	RootFlex Glidepath 35/.01 25mm (pack of 6)
24RFG35013106	RootFlex Glidepath 35/.01 31mm (pack of 6)
24RFG40012106	RootFlex Glidepath 40/.01 21mm (pack of 6)
24RFG40012506	RootFlex Glidepath 40/.01 25mm (pack of 6)
24RFG40013106	RootFlex Glidepath 40/.01 31mm (pack of 6)
24RFG45012106	RootFlex Glidepath 45/.01 21mm (pack of 6)
24RFG45012506	RootFlex Glidepath 45/.01 25mm (pack of 6)
24RFG45013106	RootFlex Glidepath 45/.01 31mm (pack of 6)
24RFG50012106	RootFlex Glidepath 50/.01 21mm (pack of 6)
24RFG50012506	RootFlex Glidepath 50/.01 25mm (pack of 6)
24RFG50013106	RootFlex Glidepath 50/.01 31mm (pack of 6)



### RootFlex™ Joker

6 Pack

File Size	.03 Taper	File Size	.05 Taper
15/.03	 Square Cross Section 350-600 RPM Torque: 2 Ncm	15/.05	 Square Cross Section 600-950 RPM Torque: 2 Ncm

24RFJ15032106	RootFlex Joker 15/.03 21mm (pack of 6)
24RFJ15032506	RootFlex Joker 15/.03 25mm (pack of 6)
24RFJ15033106	RootFlex Joker 15/.03 31mm (pack of 6)
24RFJ15052106	RootFlex Joker 15/.05 21mm (pack of 6)
24RFJ15052506	RootFlex Joker 15/.05 25mm (pack of 6)
24RFJ15053106	RootFlex Joker 15/.05 31mm (pack of 6)



## RootFlex™ Retreatment

4 Pack

### .10 Taper

File Size

30/.10



Double Helix  
Cross Section

600-900 RPM  
Torque: 4 Ncm

### .08 Taper

File Size

25/.08



Triple Helix  
Cross Section

600-900 RPM  
Torque: 4 Ncm

### .06 Taper

File Size

20/.06



Triple Helix  
Cross Section

350 RPM  
Torque: 1.5 Ncm

24RFR30102104  
24RFR30102504  
24RFR30103104  
24RFR25082104  
24RFR25082504  
24RFR25083104  
24RFR20062104  
24RFR20062504  
24RFR20063104

RootFlex Retreatment 30/.10 21mm (pack of 4)  
RootFlex Retreatment 30/.10 25mm (pack of 4)  
RootFlex Retreatment 30/.10 31mm (pack of 4)  
RootFlex Retreatment 25/.08 21mm (pack of 4)  
RootFlex Retreatment 25/.08 25mm (pack of 4)  
RootFlex Retreatment 25/.08 31mm (pack of 4)  
RootFlex Retreatment 20/.06 21mm (pack of 4)  
RootFlex Retreatment 20/.06 25mm (pack of 4)  
RootFlex Retreatment 20/.06 31mm (pack of 4)



## RootFlex™ Shaping

6 Pack

### .03 Taper

File Size

20/.03



Double Helix  
Cross Section

25/.03

30/.03

35/.03

40/.03



350-600 RPM  
Torque: 2 Ncm

### .04 Taper

File Size

25/.04



Triple Helix  
Cross Section

600-950 RPM  
Torque: 2 Ncm

### .06 Taper

File Size

25/.06



Double Helix  
Cross Section

600-950 RPM  
Torque: 4 Ncm

### .05 Taper

File Size

20/.05



Double Helix  
Cross Section

25/.05

30/.05

35/.05

40/.05



600-950 RPM  
Torque: 4 Ncm

24RFS20032106  
24RFS20032506  
24RFS20033106  
24RFS25032106  
24RFS25032506  
24RFS25033106  
24RFS30032106  
24RFS30032506  
24RFS30033106  
24RFS35032106  
24RFS35032506  
24RFS35033106  
24RFS40032106  
24RFS40032506  
24RFS40033106  
24RFS25042106  
24RFS25042506  
24RFS25043106  
24RFS20052106  
24RFS20052506  
24RFS20053106  
24RFS25052106  
24RFS25052506  
24RFS25053106  
24RFS30052106  
24RFS30052506  
24RFS30053106  
24RFS35052106  
24RFS35052506  
24RFS35053106  
24RFS40052106  
24RFS40052506  
24RFS40053106  
24RFS25062106  
24RFS25062506  
24RFS25063106

RootFlex Shaping 20/.03 21mm (pack of 6)  
RootFlex Shaping 20/.03 25mm (pack of 6)  
RootFlex Shaping 20/.03 31mm (pack of 6)  
RootFlex Shaping 25/.03 21mm (pack of 6)  
RootFlex Shaping 25/.03 25mm (pack of 6)  
RootFlex Shaping 25/.03 31mm (pack of 6)  
RootFlex Shaping 30/.03 21mm (pack of 6)  
RootFlex Shaping 30/.03 25mm (pack of 6)  
RootFlex Shaping 30/.03 31mm (pack of 6)  
RootFlex Shaping 35/.03 21mm (pack of 6)  
RootFlex Shaping 35/.03 25mm (pack of 6)  
RootFlex Shaping 35/.03 31mm (pack of 6)  
RootFlex Shaping 40/.03 21mm (pack of 6)  
RootFlex Shaping 40/.03 25mm (pack of 6)  
RootFlex Shaping 40/.03 31mm (pack of 6)  
RootFlex Shaping 25/.04 21mm (pack of 6)  
RootFlex Shaping 25/.04 25mm (pack of 6)  
RootFlex Shaping 25/.04 31mm (pack of 6)  
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RootFlex Shaping 20/.05 25mm (pack of 6)  
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RootFlex Shaping 35/.05 25mm (pack of 6)  
RootFlex Shaping 35/.05 31mm (pack of 6)  
RootFlex Shaping 40/.05 21mm (pack of 6)  
RootFlex Shaping 40/.05 25mm (pack of 6)  
RootFlex Shaping 40/.05 31mm (pack of 6)  
RootFlex Shaping 25/.06 21mm (pack of 6)  
RootFlex Shaping 25/.06 25mm (pack of 6)  
RootFlex Shaping 25/.06 31mm (pack of 6)

## RootFlex™ Practice Kit

6 Pack

24RFK2106 RootFlex Practice Kit 25/.01/.03/.05 30/.01/.03/.05 21mm (pack of 6)  
24RFK2506 RootFlex Practice Kit 25/.01/.03/.05 30/.01/.03/.05 25mm (pack of 6)