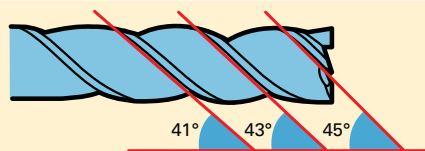


**RF 100 U  
(type N)**

35°/38° helix. Suitable for slotting, roughing and finishing steel, high-alloyed steel and hardened steel up to

- 1600 N/mm<sup>2</sup> tensile strength (48 HRC)

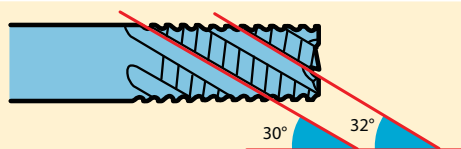


**RF 100 U  
(type N)  
3-fluted**

41°/43°/45° helix. Suitable for slotting, roughing and finishing steel, high-alloyed steel and hardened steel up to

- 1400 N/mm<sup>2</sup> tensile strength (44 HRC)

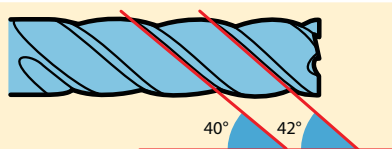
3-fluted suitable for extreme cutting depths



**RF 100 U/HF  
(type HF)**

30°/32° helix and roughing geometry. Suitable for slotting and roughing with large cutting widths and depths in steel, high-alloyed steel and hardened steel up to

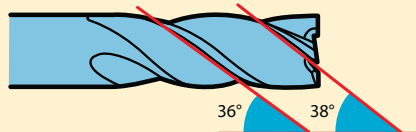
- 1600 N/mm<sup>2</sup> tensile strength (48 HRC)



**RF 100 F  
(type NH)**

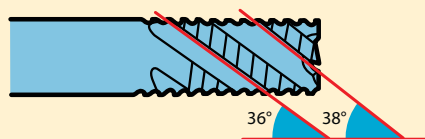
40°/42° helix. Suitable for slotting, roughing and finishing soft and tough steels as well as other long-chipping materials up to

- 850 N/mm<sup>2</sup> tensile strength (25 HRC)



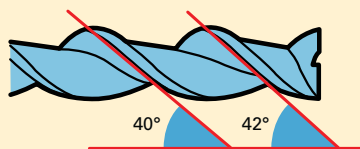
**RF 100 VA  
(type N)**

36°/38° helix. Suitable for slotting, roughing and finishing VA steels and stainless materials



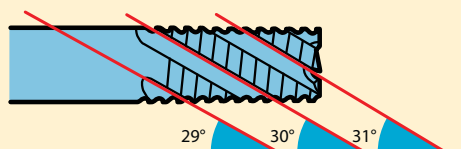
**RF 100 VA/NF  
(type NF)**

36°/38° helix and roughing geometry. Suitable for slotting and roughing VA steels and stainless materials



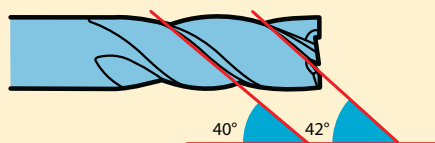
**RF 100 A  
(type W)**

40°/42° helix. Suitable for slotting, roughing and finishing aluminium and Al-alloys as well as long-chipping materials and non-ferrous metals



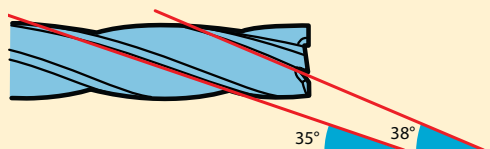
**RF 100 A/WF  
(type WF)**

29°/30°/31° helix and roughing geometry. Suitable for slotting and roughing aluminium and Al-alloys



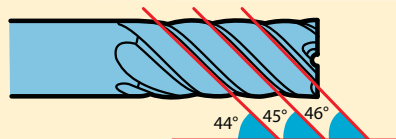
**RF 100 H  
(type H)**

40°/42° helix and progressive core diameter. Suitable for roughing up to 1xD in materials up to 54 HRC, for finishing over the entire cutting edge length in materials up to 60 HRC. With HPC strategy suitable for roughing materials > 60 HRC.



**RF 100 Ti  
(type N)**

35°/38° helix with corner radius. Suitable for slotting and roughing of titanium alloys



**RF 100 SF  
(type NH)**

44°/45°/46° helix. Suitable for HSC super fine finishing for semi-roughing with feed widths up to max. 0.3xD and HPC roughing over the entire cutting edge length for standard steels, cast iron, non-ferrous metals and high-alloyed materials