## Edge of Arlington Saw & Tool, Inc.

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### **Application: Narrow Contours**

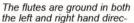


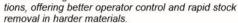
# Viking Drill & Tool SF Tree Shape Radius - Aluma Cut: Narrow Contours

Thank you for shopping with us! Application: Narrow Contours

### **Double Cut**

The most popular burr for ferrous applications.





The double cut geometry reduces the size of the chips and can be used at slower than normal speeds.

#### **Aluma Cut**

Designed for used on aluminum, non-ferrous metals, soft steel, reinforced plastics and other soft materials.



The burrs are designed with a high flute finish for easy chip flow and fast stock removal and excellent work piece finish.

MATERIALS	Aluma Cut	Double Cut	
Aluminum	<b>√</b>		
Brass		√	
Bronze		√	
Copper		√	
Cast Iron		√	
Plastics	√		
Steel (40-50 RC)		√	
Steel (55-60 RC)		V	
Steel (Carbon)		√	
Steel (Nickel Chrome)		√	
Stainless Steel		<b>√</b>	
Steel Weldments		√	
Titanium	- 00	√	
Zinc	√		

Recommeded RPM								
Diameter	Standard Materials	Stainless Steel	Diameter	Standard Materials	Stainless Steel			
1/16	72500	97500	5/16	28000	28000			
3/32	65500	89000	3/8	25000	25000			
1/8	56000	76000	7/16	22000	22000			
5/32	46000	70000	1/2	18800	18800			
3/16	40000	65500	5/8	17000	17000			
		1000000	3/4	14900	14900			
1/4	35000	61000	1"	12600	12600			

Item #	Manufacturer	Diameter	Cut Height, Length, or Width	Shank	Size	Style	Price
18499	Viking Drill & Tool	1/4 in Cut Dia	5/8 in Cut Length	1/4 in	SF-1NF	Tree Shape Radius - Aluma Cut	\$18.17
18529	Viking Drill & Tool	3/8 in Cut Dia	3/4 in Cut Length	1/4 in	SF-3NF	Tree Shape Radius - Aluma Cut	\$23.77
18579	Viking Drill & Tool	1/2 in Cut Dia	1 in Cut Length	1/4 in	SF-5NF	Tree Shape Radius - Aluma Cut	\$32.63
18599	Viking Drill & Tool	5/8 in Cut Dia	1 in Cut Length	1/4 in	SF-6NF	Tree Shape Radius - Aluma Cut	\$51.56
18619	Viking Drill & Tool	3/4 in Cut Dia	1 in Cut Length	1/4 in	SF-7NF	Tree Shape Radius - Aluma Cut	\$72.72
18639	Viking Drill & Tool	3/4 in Cut Dia	1 1/4 in Cut Length	1/4 in	SF-14NF	Tree Shape Radius - Aluma Cut	\$88.17