Edge of Arlington Saw & Tool, Inc.

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Application: Suface Machining, Narrow Contours and Surfaces





Viking Drill & Tool SL Taper Shape Radius 14° Included Angle - Extra Length: Surface Machining, Narrow Contours, Surfaces

Thank you for shopping with us!

Application: Surface machining, narrow contours, and surfaces

Double Cut

The most popular burr for ferrous applications.

The flutes are ground in both the left and right hand direc-

tions, offering better operator control and rapid stock removal in harder materials.

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	√		
Brass		√	
Bronze		√	
Copper		√	
Cast Iron		√	
Plastics	√		
Steel (40-50 RC)		√	
Steel (55-60 RC)		√	
Steel (Carbon)		√	
Steel (Nickel Chrome)		√	
Stainless Steel		√	
Steel Weldments		√	
Titanium	As	√	
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			
			3/4	14900	14900			
1/4	35000	61000	1"	12600	12600			

Item #	Manufacturer	Diameter	Cut Height, Length, or Width	Shank			Price
19199	Viking Drill & Tool	1/4 in Cut Dia	5/8 in Cut Length	1/4 in	SL-1L6	Taper Shape Radius 14 deg Included Angle, Extra Length	\$25.96

19229	Viking Drill & Tool	3/8 in Cut Dia	1 1/16 in Cut Length	1/4 in	SL-3L6	Taper Shape Radius 14 deg Included Angle, Extra Length	\$32.14
19259	Viking Drill & Tool	1/2 in Cut Dia	1 1/8 in Cut Length	1/4 in	SL-4L6	Taper Shape Radius 14 deg Included Angle, Extra Length	\$36.56